

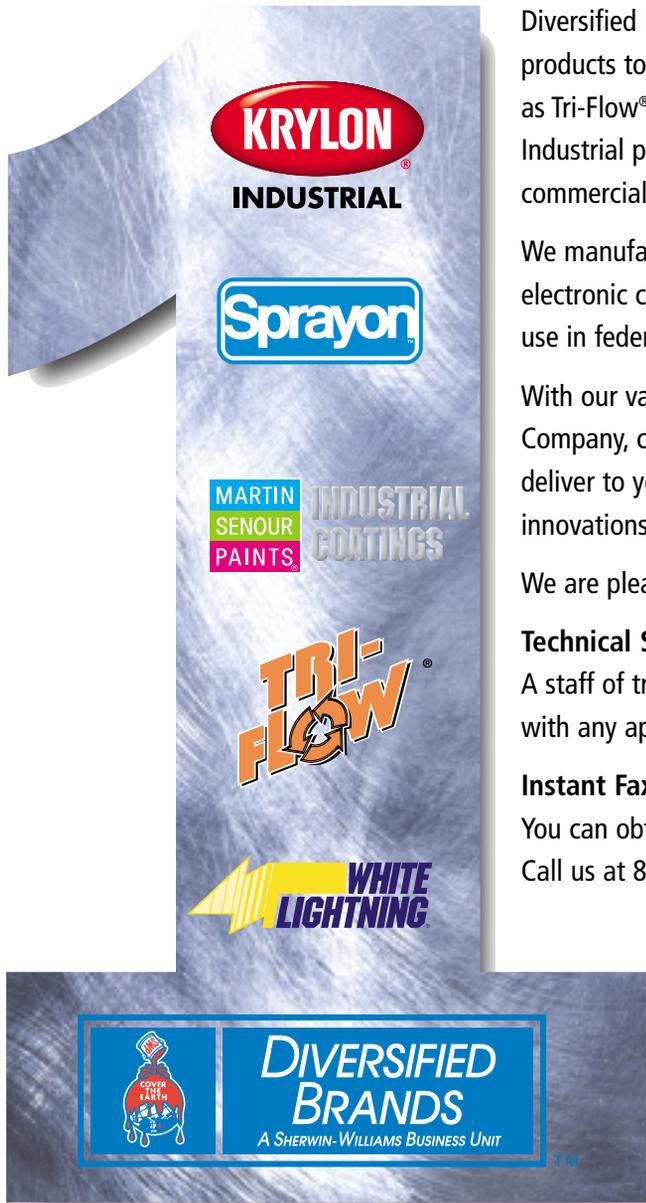


TM

# FOOD GRADE MRO PRODUCTS



# Diversified Brands, A Sherwin-Williams Business Unit: Your One Source for Food Grade MRO Solutions



Diversified Brands carries the most comprehensive line of food grade MRO products to meet your ever-changing needs. Reputable leading brands such as Tri-Flow®, Sprayon®, Martin Senour®, White Lightning®, and Krylon® Industrial provide superior products to meet specific needs in industrial, commercial, and institutional applications.

We manufacture and supply premium paints, applicators, lubricants, electronic cleaners, degreasers, adhesives and caulks that are acceptable for use in federally-inspected food processing plants.

With our vast resources, Diversified Brands, as a part of The Sherwin-Williams Company, continues to be a leader in technological advances. Our goal is to deliver to you high quality, high performance products by developing innovations and consistently improving our existing product lines.

We are pleased to offer the following value-added services to our customers:

## Technical Service

A staff of trained experts in chemicals and paints can assist you with any application or technical issues. Call toll-free: 800-251-2486.

## Instant Fax-Back Service

You can obtain Material Safety Data Sheets immediately via fax. Call us at 800-671-6737 or 800-955-6737.

## Distribution

We are proud to sell exclusively through industrial distributors. Our nationwide network of distributors and state-of-the-art warehouse facilities means premium products, value, and prompt delivery.

## Customer Service

Our professional Industrial Customer Service Representatives are very knowledgeable and are available to make ordering easier. Call 800-247-3266. Fax: 800-243-3075.

## Literature

We have a variety of literature available on our products. To order additional literature call 800-925-3434.

## Websites

You can quickly and easily find where-to-buy information, application tips, news items, technical information and new product information by logging on to:

[www.sprayon.com](http://www.sprayon.com)  
[www.krylonindustrial.com](http://www.krylonindustrial.com)  
[www.msindustrial.com](http://www.msindustrial.com)

**Type of Acceptance: C-1**

This product is acceptable for use in inedible product processing areas, non-processing areas, and/or exterior areas of official establishments operating under the Federal Meat, Poultry, Shell Egg Grading, and Egg Products Inspection Programs provided that it is not used to mask odors resulting from unsanitary conditions, and that any characteristic odor or fragrance does not penetrate into an edible product area. Permission for the use of this compound on loading docks and other similar areas is left to the discretion of the Inspector-In-Charge (IIC) of the establishment.

**Type of Acceptance: Category 21**

This product is chemically acceptable as a coating for applications to structural surfaces or surfaces where there is a possibility of incidental food contact in official establishments operating under the Federal Meat and Poultry Products Inspection Program. This category does not authorize use of the coating on any surface where there is direct or prolonged contact with food. Before food product may be placed in the area where material is being used, the area should be sufficiently free of odor to prevent product contamination. As a safety precaution, smooth coating should not be applied to walking or standing surfaces in processing areas. The final granting of authorization to use coatings on structural surfaces such as walls or ceilings, or on equipment surfaces below the product zone, is the responsibility of the Inspector-In-Charge of the official plants. Before applying the coating to equipment which will subsequently be installed in an official plant, you must obtain clearance from the Equipment Standards and Review Branch, Science and Technology in Washington, DC 20250.

**Type of Acceptance: F-2**

This product is acceptable as a residual pesticide for use in the inedible product area of official establishments operating under the Federal Meat, Poultry, Shell Egg Grading, and Egg Products Inspection Programs. It may be used in edible product areas for crack and crevice treatment provided applicable directions appear on the EPA registered label. Plant management must inform the Inspector-In-Charge (IIC) of the treatment schedule. Such use is acceptable provided the pesticide is applied after processing operation has ended, exposed food products and packaging materials are removed or protected, the treated area is ventilated and cleaned thoroughly before processing operation are resumed, and the treated cracks and crevices are sealed within a period of time agreed to by the IIC. This product should be used in a manner that precludes entry into edible product areas through open windows, ventilating systems, etc.

**Type of Acceptance: H-1**

This product is acceptable as a lubricant with incidental food contact for use in official establishments operating under the Federal Meat and Poultry Products Inspection Program. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is potential exposure of the lubricated part to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed. The final granting of authorization for the proposed use of such compound is the responsibility of the Inspector-In-Charge of the official plant. Technical assistance will be provided by the Compounds and Packaging Branch upon request.

**Type of Acceptance: H-2**

This product is acceptable as a lubricant where there is no possibility of food contact in official establishments operating under the Federal Meat and Poultry Products Inspection Program. Such compounds may be used as lubricants, release agents, or anti-rust films on equipment and machine parts or in closed systems (e.g. hydraulic systems) in locations where there is no possibility of the lubricant or lubricated part contacting edible products. The final granting of authorization for the proposed use of such compounds is the responsibility of the Inspector-In-Charge of the official plant. Technical assistance will be provided by the Compounds and Packaging Branch upon request.

**Type of Acceptance: K-1**

This product is chemically acceptable as a solvent cleaner for use in non-processing areas of official establishments operating under the Federal Meat and Poultry Products Inspection Program. After using the product, equipment and utensils must be thoroughly washed with an acceptable detergent solution and rinsed with potable water to remove all traces of the cleaner before being returned to a processing area. The final granting of authorization for the proposed use of such compounds is the responsibility of the Inspector-In-Charge of the official plant. Technical assistance will be provided by the Compounds and Packaging Branch upon request.

**Type of Acceptance: K-2**

This product is chemically acceptable as a solvent for cleaning electric instruments and devices which will not tolerate aqueous cleaning solutions in official establishments operating under the Federal Meat and Poultry Products Inspection Program. Before using this compound, food products and packaging material must be removed from the area or carefully protected. This compound must be used in a manner so that all odors associated with the compound are dissipated before food products or packaging material are re-exposed in the area. The final granting of authorization for the proposed use of such compounds is the responsibility of the Inspector-In-Charge of the official plant. Technical assistance will be provided by the Compounds and Packaging Branch upon request.

**Type of Acceptance: P-1**

This product is chemically acceptable as a belt dressing in official establishments operating under the Federal Meat and Poultry Products Inspection Program. This compound must be used in a manner which prevents direct or indirect contamination of edible products. The final granting of authorization for the proposed use of such compounds is the responsibility of the Inspector-In-Charge of the official plant. Technical assistance will be provided by the Compounds and Packaging Branch upon request.

# Food Grade Greases, Oils & Lubes



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S00848	Safety Solvent & Degreaser, 16 oz can
S20848	Safety Solvent & Degreaser, 20 oz can
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S00885	Stainless Steel Cleaner
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*Non-Emulsifying Formula for Effective and Economical Use: Tri-Flow® Food Grade Greases and Oils will not emulsify in a dead-water washout. With only a 1.9% loss per washout, they can withstand 3-4 washouts before re-application. In water and waste treatment plants, and in food processing plants where daily washdown is a requirement, Tri-Flow® Food Grade Greases and Oils are the ideal choice.*



## **Tri-Flow® Greases (H-1) 50% More Teflon®**

With a pure synthetic base for longevity and durability, Tri-Flow® greases prevent metal-to-metal contact on sliding surfaces in all areas where incidental food and potable water contact may occur.

- Waterproof, multi-service greases are ideal in food and non-food grade applications operating in temperatures from -10°F to 400°F.
- Lubricates slow to high-speed bearings, "O" rings, gaskets, bushings, can seamers, conveyors, sterilizers, chains, slides, electric motors, and most rubbers and plastics.

## **Tri-Flow® Oils (H-1) Made to Work Under Pressure, Anywhere**

Biodegradable, totally synthetic and available in a variety of ISO grades, Tri-Flow® Oils are the best choice for lubrication in food processing plants. Unique characteristics give these Teflon-fortified oils uses in other industrial applications.

- Pressure properties provide for superior lubrication of turbine pumps in water and waste treatment plants.
- Low foaming characteristics make them the perfect oils for hydraulic systems.
- And, because of their ability to coalesce rapidly, they are excellent for mist lubrication systems.
- Lubricates pumps, bearings, motors, chains, conveyors, mixers, poultry-eviscerators, hock cutters, organ harvesters, deboning lines, bakery sheeters and rounders.



*Take a lubricant that can handle the toughest industrial applications. Then, make it food-grade approved for above-table work in food and beverage operations.*

*Sound impossible? Not*

*anymore. Enter Tri-Flow® Greases and Oils. These Teflon-fortified products, both USDA H-1 Rated and Kosher-approved, are specifically formulated to lubricate and seal*

*out water in the most demanding conditions. So, trust Tri-Flow® Greases and Oils for superior lubricity and unrivaled high-load protection.*



Tri-Flow® lubricants are ideal for use on any surface that:

slides



twists



glides



turns



rolls



spins





## Food Grade Greases and Oils



### Tri-Flow® Food Grade Greases

<u>Description</u>	<u>NLGI Grade</u>	<u>Product No.</u>	<u>Case Pack</u>
3-oz. Tube	2	TF23004	6
12-oz. Aerosol	2	TF22020	12
14-oz. Cartridge	2	22021	10
5-gallon Pail*	0	22002	1
15-gallon Keg*	0	22003	1
55-gallon Drum*	0	22004	1
5-gallon Pail*	1	22012	1
15-gallon Keg*	1	22013	1
55-gallon Drum*	1	22014	1
5-gallon Pail*	2	22022	1
15-gallon Keg*	2	22023	1
55-gallon Drum*	2	22024	1

### Tri-Flow® Food Grade Oils

<u>Description</u>		<u>Product No.</u>	<u>Case Pack</u>
16-oz. Aerosol	Food Grade Oil	TF23010	12
1-gallon Can	ISO Grade 68	23011	6
1-gallon Can	ISO Grade 220	23021	6
5-gallon Pail*	ISO Grade 68	23012	1
15-gallon Keg*	ISO Grade 68	23013	1
55-gallon Drum*	ISO Grade 68	23014	1
5-gallon Pail*	ISO Grade 220	23022	1
15-gallon Keg*	ISO Grade 220	23023	1
55-gallon Drum*	ISO Grade 220	23024	1

### Oils available in the following ISO grades (NO aerosols):

	<u>1-gallon Product No.</u>	<u>5-gallon Product No.</u>	<u>15-gallon Product No.</u>	<u>55-gallon Product No.</u>
ISO 22	23032	23033	23034	23035
ISO 32	23042	23043	23044	23045
ISO 100	23052	23053	23054	23055
ISO 150	23062	23063	23064	23065
ISO 460	23072	23073	23074	23075
ISO 46	23082	23083	23084	23085

\* Non-stocked items; allow one week lead time.



*Specially formulated for manufacturing and industrial use, our lubricants and rust preventatives are all proven performers. From our heavy-duty Teflon® to general-purpose oils, each satisfies the most demanding lubrication requirements, in every part of your facility, on your most valuable equipment.*

**S00210  
Food Grade Silicone Lube (H-1)**

- Colorless, odorless low-viscosity lubricant
  - 5% silicone formula will not attack delicate surfaces such as styrene or urethane
  - Prevents sticking without transferring to end products
  - Meets FDA regulations when no more than 10 ppm is applied
  - Equipped with spray in any position valve and extension tube
- Uses:** Slides, knives, slicers, dough mixers, conveyors, food racks, ovens, bottling machines, heat sealing equipment, poultry-eviscerators, hock cutters, organ harvesters, deboning lines, bakery sheeters and rounders.
- 16-oz. cans (10-oz. net wt.) Case Pack: 12

**S00510  
Food Grade Economy Silicone Lube (H-1)**

- Economical, low-viscosity, silicone lubricant
  - USDA H-1 rated
  - Prevents sticking without transferring to end products
  - Meets FDA regulations when no more than 10 ppm is applied
  - Effective in temperatures from -58°F to +575°F
  - Equipped with spray in any position valve and extension tube
- Uses:** Slides, guide rails, knives, slicers, saws, grinders, dough mixers, guards, heat sealing equipment, conveyors, food racks, ovens, bottling machines, all food and drug processing equipment.
- 16-oz. cans (16-oz. net wt.) Case Pack: 12



**Silicone Lubricants – Product Characteristics**

Product No.	Sprayon Product	Plastic Safe	USDA Rating	Temperature Rating	Paintable	Viscosity	Chlorinated Solvents	% Actives	O.D.P.
S00210	Food Grade Silicone Lube	Yes	H-1	450°F	No	L	No	5	None
S00510	Food Grade Economy Silicone Lube	No*	H-1	575°F	No	L	Yes	3.5	None

\* Test on non-essential piece before using.  
**Viscosity Range:** L = Low M = Medium H = High  
**O.D.P.** = Ozone Depletion Potential



### S00100

#### White Lithium Lube (H-2)

- Inhibits corrosion on unpainted metal surfaces
- High-solids, non-staining white grease
- Excellent for metal-to-metal applications
- Will not drip or run on vertical surfaces
- Effective from -20°F to +275°F
- Includes extension tube

**Uses:** Chains, gears, drives, hinges and other vertical or overhead surfaces. Recommended for use on knock-out pins on mold equipment.

16-oz. cans (11-oz. net wt.) Case Pack: 12

### S00103

#### Rust Breaker™ Penetrant (H-2)

- Quickly loosens rust while penetrating grease and dirt
- Transparent, non-staining oil
- Light film displaces moisture and acts as a corrosion preventative
- Jet stream sprays up to two feet for safe, accurate application
- Non-flammable propellant
- Flashpoint: 205°F
- Dielectric strength: 33,000 VPM
- Will not harm painted surfaces

**Uses:** For releasing rusted or frozen lugs and bolts, lubricating tight-fitting parts, general overhaul, repair work, food plant equipment.

16-oz. cans (12-oz. net wt.) Case Pack: 12

Available in bulk:

S10301 - 1-gallon container

S10305 - 5-gallon pail

S10355 - 55-gallon drum

### S00202

#### Moly Chain and Pin Bushing Lube (H-2)

- Foaming action penetrates close tolerances of chain drive bushings and pins
- Specially formulated for all chain drive equipment
- Reduces wear, increases chain life up to three times when applied regularly
- Moly additive assures lubrication under extreme pressure
- Effective from -20°F to +300°F
- Excellent as a protective coating for stored metal parts
- Equipped with spray in any position valve

**Uses:** Conveyors, chain drives, pins, workstand rollers, pan conveyors, link and roller assemblies.

16-oz. cans (11-oz. net wt.) Case Pack: 12



**S00737****Synthetic-Modified Dry Lube (H-2)**

- Thin, transparent, dry film lubricant formulated with the latest synthetic additives
- Penetrates and lubricates
- Assures maximum protection against rust and corrosion
- Dry film resists dust, dirt and oil
- Non-staining, waterproof and chemical-resistant

**Uses:** Excellent for bearings and sliding surfaces; displaces moisture in electrical applications.

16-oz. cans (11-oz. net wt.) Case Pack: 12

Available in bulk:

S73701 - 1-gallon container

S73705 - 5-gallon pail

S73755 - 55-gallon drum

**S00767****Long-Term Indoor Protectant & Lube (H-2)**

- Non-staining, medium-weight oil formulated for long-term indoor protection
- Penetrates, displaces moisture and prevents rust
- Works up to 15 months against humidity and corrosion damage
- Leaves an amber film to identify coverage
- Contains no silicone or chlorinated solvents
- Safe to use on metals, rubber, and most plastic and painted surfaces
- Meets performance specifications MIL-C-81309E and MIL-C-16173E Grade 3

**Uses:** Protects equipment stored indoors and items waiting to be shipped.

16-oz. cans (11-oz. net wt.) Case Pack: 12

Available in bulk:

S76701 - 1-gallon container

S76705 - 5-gallon pail

S76755 - 55-gallon drum

**S00777****Long-Term Outdoor Protectant & Lube (H-2)**

- A waxy, heavy-duty, rust inhibitor
- Formulated to stand up to the most severe weather conditions
- Offers 24-month durability
- Provides more than 1,200 hours of protection against salt spray
- Provides a barrier that guards against humidity
- Works on all metals, rubber, most plastic and painted surfaces
- Contains no silicone or chlorinated solvents
- 98% usable product
- Easily removed with mineral spirits
- Meets performance specifications MIL-C-16173D Grade 2, MIL-C-23411A, and MIL-C-0083933A

**Uses:** Bodies and frames of machines, storage tanks and containers, castings, industrial parts and machines, molds, cables, generators, electrical equipment, sheet steel, threads, locks, dies and gears.

16-oz. cans (11-oz. net wt.) Case Pack: 12

Available in bulk:

S77701 - 1-gallon container

S77705 - 5-gallon pail

S77755 - 55-gallon drum





**S00208  
Cutting Oil (H-2)**

- Extends tool life, reducing tool sharpening and downtime
- Recommended for all metals, including stainless steel and soft metals such as aluminum, brass and copper
- Clings to surface
- Jet-spray allows precision applications
- Includes extra actuator with extension tube

**Uses:** Drilling, cutting, threading, sawing, grinding and broaching.  
16-oz. cans (12-oz. net wt.) Case Pack: 12

**S00514  
Paintable Lecithin Mold Release & Lubricant (H-1)**

- Recommended for use as a lubricant or anti-rust film on equipment and machine parts exposed to edible products
- Economical—minimal application produces satisfactory results
- Meets FDA food additive regulations of section 121.101

**Uses:** Food, beverage, meat, poultry, and pharmaceutical plants; breweries; and on many types of plastics including polypropylene, polyethylene and nylon.

16-oz. cans (16-oz. net wt.) Case Pack: 12

**S00700  
Food Grade Machinery Oil (H-1)**

- Economical, general-purpose lubricant
- Penetrates and loosens rust, dirt, scale and corrosion
- Non-silicone formula is excellent for use in areas where silicone overspray might interfere with carton sealing or capping operations
- Virtually odorless, tasteless and colorless
- Non-flammable propellant

**Uses:** Bottle and carton-filling machinery, rollers, stainless steel pumps, paste and sauce fillers, cams on rotary-type fillers, mixers, conveyors, poultry-viscerators, hock cutters, organ harvesters, deboning lines, bakery mixers, sheeters and rounders.

16-oz. cans (12-oz. net wt.) Case Pack: 12



**S00711****711® The Protector™ Lubricant (H-2)**

Sprayon 711 is a general maintenance penetrant unmatched in its versatility and quality. Known as The Protector™, it's the clear-cut choice of industry to penetrate, lubricate, demoiseurize and inhibit corrosion.

First, Sprayon 711's fast-acting creep factor penetrates the most microscopic irregularities to loosen frozen parts. Then, corrosion inhibitors and lubricants leave a protective barrier that displaces moisture and prevents rusting to keep your parts working freely. With the spray in any position valve, application in the most difficult places is now simple.

**Sprayon 711:**

- Completely protects metal surfaces from corrosive elements
- Need not be removed prior to surface treating, painting, joining or other processes
- Can eliminate moisture-induced short circuits in electrical and electronic applications
- Is non-flammable and safe on any plastic surface
- Delivers 17% more usable product with its CO<sub>2</sub> propellant
- Formulated to ensure maximum moisture displacement
- Rust-preventive film inhibits corrosion and penetrates surface irregularities to release frozen or corroded parts
- Ultra-thin and greaseless
- Neutralizes fingerprint acids
- Does not attract contaminants
- Dielectric strength: 40,000 VPM
- Meets performance requirements of MIL-C-23411
- Sprays in upright and inverted position
- Includes extension tube

**Uses:** Bearings, production lines, machinery, electrical wiring, ignition systems, connectors, linkages, circuitry, transformers, transmitters, operating controls, nuts and bolts, production equipment of all kinds, all metal surfaces.

S00711 16-oz. cans (11-oz. net wt.) Case Pack: 12

S03711 3-oz. cans (2-3/4-oz. net wt.)

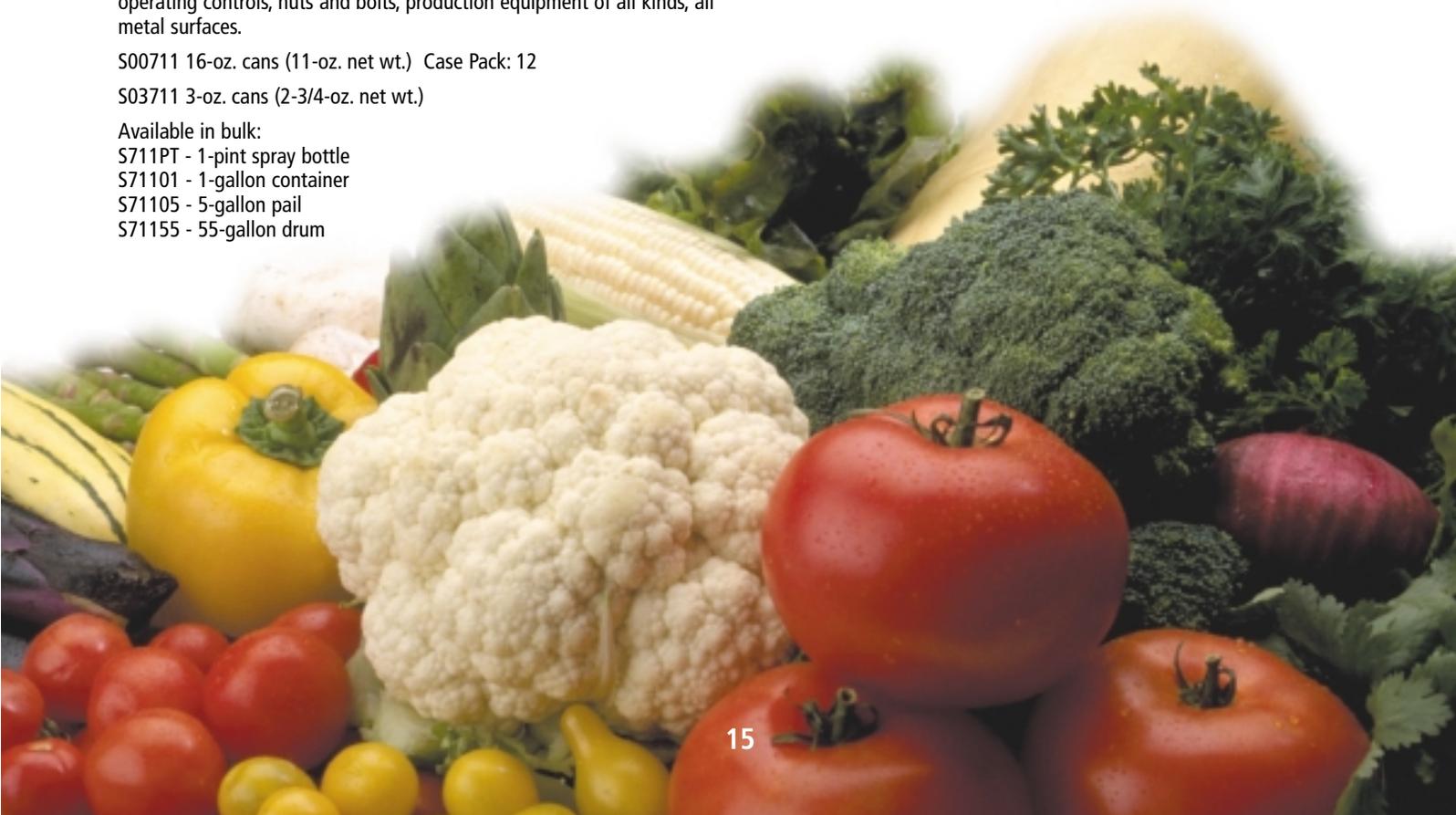
Available in bulk:

S711PT - 1-pint spray bottle

S71101 - 1-gallon container

S71105 - 5-gallon pail

S71155 - 55-gallon drum





# Lubricants & Rust Preventatives

## Lubricants – Product Characteristics

Product No.	Sprayon® Product	Plastic Safe	USDA Rating	Temperature Rating	Chlorinated Solvents	O.D.P.	Synthetic	Flash Point	Teflon®	Penetrant	Water Displacer	Rust Inhibitor	Load Capacity	Dielectric Strength	Non-Flamm Propellant	Bulk
S00100	White Lithium Lube	Yes	H-2	275°F	No	No	—	-20°F	No	No	Yes	Yes	M	n/a	No	Yes
S00103	Rust Breaker™ Penetrant	Yes	H-2	450°F	No	No	—	205°F	No	Yes	Yes	Yes	L	33,000	Yes	Yes
S00737	Synthetic-Modified Dry Lube	Yes	H-2	355°F	No	No	Yes	154°F	No	Yes	Yes	Yes	M	55,000	Yes	Yes
S00202	Moly Chain & Pin Bushing Lube	Yes	H-2	300°F	No	No	—	-20°F	No	Yes	Yes	Yes	EP	n/a	No	Yes†
S00208	Cutting Oil	Yes	H-2	500°F	No	No	—	-20°F	No	No	No	No	L	n/a	No	Yes†
S00767	Long-Term Indoor Lube	Yes	H-2	302°F	No	No	—	188°F	No	Yes	Yes	Yes	L	48,000	Yes	Yes
S00777	Long-Term Outdoor Protectant/Lube	Yes	H-2	300°F	No	No	—	118°F	No	Yes	Yes	Yes	M	34,000	Yes	Yes
S00514	Food-Grade Paintable Lecithin Lube	No	H-1	450°F	No	No	—	-20°F	No	No	No	No	L	n/a	No	Yes†
S00700	Food-Grade Machinery Oil	Yes	H-1	450°F	No	No	—	200°F	No	No	Yes	Yes	L	n/a	Yes	Yes
S00711	The Protector™	Yes	H-2	500°F	No	No	—	-20°F	No	Yes	Yes	Yes	L	40,000	Yes	Yes
S00210	Food-Grade Silicone Lube	Yes	H-1	450°F	No	No	—	-20°F	No	No	No	No	L	n/a	No	Yes
S00510	Food-Grade Economy Silicone Lube	No*	H-1	575°F	Yes	No	—	-20°F	No	No	No	No	L	n/a	No	Yes

\* Test on non-essential piece before using.

† Available in 5-gallon and 55-gallon containers.

Teflon® is a registered trademark of E.I. DuPont deNemours & Co.

Load Capacity: L = Low

M = Medium

EP = Extreme Pressure





## Sprayon® Electronic Cleaners

*We are one of the world's largest and most experienced manufacturers of tested and approved electronic maintenance cleaners. Our extensive line includes non-ozone-depleting products as alternatives to Class II compounds. The highest quality line of electronic cleaners available anywhere. Use them with confidence for a variety of applications.*



### S00703

#### **Electric Motor Degreaser & Safety Solvent (K-2)**

- A chlorinated solvent that penetrates quickly to easily lift dirt, grease and tars
- Non-ozone-depleting formula
- Ideal for electrical equipment
- Requires no washing or flushing; simply spray on and wipe off
- Non-flammable, non-corrosive and non-staining
- Will not harm insulators or leave a residue
- Includes extension tube

**Uses:** Antenna insulators, switches, transmitters, molds, controls, fuse holders, relays, gold and silver contacts, radar equipment, motors, printed circuits, commutators, oscillators, tooling, machinery and equipment.

20-oz. cans (19-oz. net wt.) Case Pack: 12

Available in bulk: S70305 - 5-gallon pail

### S00748

#### **Safety Cleaner & Degreaser II (K-2)**

- Penetrates instantly to remove dirt, oil, grease and wax
- Excellent cleaning properties on tools, precision parts, motors, brakes, bearings and equipment
- Alternative to 1,1,1 trichlor
- Ideal for general cable maintenance
- Dielectric strength: 18,000 KV

**Uses:** Motors, chains, relays, portable tools, cables, gears, locks, radar equipment, fuse holders.

16-oz. cans (16-oz. net wt.) Case Pack: 12

### S20847

#### **ULTRA-FORCE™ Safety Solvent & Degreaser (K-2)**

- Non-flammable, non-chlorinated cleaner that instantly penetrates to remove dirt, oil, grease and wax
- Increase life of electrical components by removing foreign materials that can cause costly downtime
- Fast-evaporating solvent leaves no residue
- Dielectric strength of 15,000 KV
- Non-ozone depleting formula cleans more thoroughly and several times faster than alkaline products
- Excellent for degreasing aluminum, as well as cleaning sheet and strip steel prior to galvanizing
- Safe to use on all ferrous and non-ferrous metals, and on Lexan®, ABS and Noryl® plastics

**Uses:** Electric motors, generators, air tools, brakes, clutches, chains, sprockets, wire rope, dies, molds, relays, radar equipment, locks, air conditioners, and material handling equipment.

20-oz. cans (18-oz. net wt.) with 5" extension tube Case Pack: 12



### S00848, S20848 Safety Solvent & Degreasers (K-2)

S00848 - 16-oz. cans (13-oz. net wt.)

S20848 - 20-oz. cans (17-oz. net wt.)

Includes high-delivery nozzle for flush-type applications. Case Pack: 12

- Fast-acting solvent penetrates easily, evaporates quickly, leaves no residue
- Excellent cleaning properties make it ideal for removing grease, dirt, wax and metallic particles prevalent in most industrial plants
- Non-conductive, non-flammable
- Dielectric strength: 37,000 volts
- Includes extension tube

**Uses:** Motors, chains, relays, portable tools, cables, gears, locks, brakes, radar equipment, fuse holders.

Available in bulk:

S84801 - 1-gallon container

S84805 - 5-gallon pail

S84855 - 55-gallon drum



### S02001 Electrical Cleaner & Lubricating Spray (K-2)

- Makes high-precision electrical equipment perform like new
- New non-ozone-depleting formula
- Cleans and penetrates surface pores; leaves a fine microscopic corrosion-proof film
- Removes contaminants such as grease, dirt, dust and oxidation residue; eliminates related humming noise
- Instant cleaning action cuts cost per application
- Dielectric strength: 36,700 volts
- Includes extension tube

**Uses:** Switches, circuit breakers, contacts, relays, meters, timers, controls, signals, rheostats, transmitters, receivers, condensers, testers, microphones, speakers, transistors, panel boards, coil.

16-oz. cans (16-oz. net wt.) Case Pack: 12

### S02020 Plastics Contact Cleaner (K-2)

- One of the most versatile cleaning and degreasing agents available
- TF113 alternative
- Safe on most plastics
- Quickly removes light contaminants with no residue and no temperature control problems
- Can be applied while equipment is operating because of instant evaporation
- Non-flammable, non-corrosive, non-staining
- Dielectric strength: 19,000 volts
- Includes extension tube

**Uses:** Printed circuits, cameras, vacuum tube parts, relays, switches, watches, clocks, precision instruments, coin counters and chutes.

16-oz. cans (13-oz. net wt) Case Pack: 12

### S02202 Contact & Tuner Cleaner (K-2)

- Ideal for sensitive equipment and precision instruments
- Cleans parts quickly without temperature control problems
- Non-conductive and non-flammable so equipment can be cleaned while operating
- Will not react with most plastics or elastomers
- Safe on all metals
- Quickly penetrates to remove oil, grease, dirt and other contaminants
- Dielectric strength: 6,900 volts

**Uses:** Printed circuits, movie and 35mm cameras, vacuum tube parts, relays, switches, watches, clocks, precision instruments, coin counters and chutes, TV/video games, meters.

16-oz. cans (16-oz. net wt.) Case Pack: 12



## Electronic Cleaners – Product Characteristics

	Application	Product No	Sprayon Product	USDA Rating	Dielectric Strength	Solvency	Plastic-Safe	O.D.P.	Flash Point	Residue	Evaporation Rate
Cleaners/Degreasers	Electric motors, generators, air conditioners, relays, air tools, portable tools, machinery and equipment, radar equipment, dyes, sprockets, cables, gears, locks, chains, brakes, clutches, molds, precision devices, antenna insulators	S00848 S20848	Flash Free Safety Solvent & Degreaser <sup>B</sup>	K-2	37,000V	129	Yes <sup>1</sup>	No	None	No	Fast
		S00748	Safety Cleaner & Degreaser II <sup>B</sup>	K-2	18,000KV	76	Yes	0.15	None	No	Very Fast
		S00703	Electric Motor Degreaser & Safety Solvent <sup>B</sup>	K-2	32,000V	92	No	No	None	No	Fast
		S02001	Electrical Cleaner & Lubricating Spray <sup>3</sup>	K-2	36,700V	129	Yes <sup>1</sup>	No	None	Yes <sup>2</sup>	Fast
		S20847	Ultra-Force Cleaner & Degreaser	K-2	15,000KV	129	Yes <sup>1</sup>	No	None	No	Fast
Contact Cleaners	Relays, printed circuit boards, fuse blocks, electronic controls, computer and office equipment, electrical panels, TV, video and camera equipment, precision instruments, meters, optics, communication equipment	S02202	Contact & Tuner Cleaner <sup>3</sup>	K-2	6,900V	56	Yes	0.08	None	No	Fast
		S02020	Plastics Contact Cleaner	K-2	19,000V	56	Yes	0.03	None	No	Very Fast

\* – The higher the number, the stronger the cleaner  
 1 – Test on non-essential piece before using  
 2 – Leaves a lubricating film  
 3 – Available in 5-gallon and 55-gallon containers – (Special Order)  
 B – Available in bulk





## Maintenance Cleaners



*These high-performance cleaners meet specialized cleaning and degreasing requirements for a wide variety of industrial and janitorial applications. All leave a bright, clean finish on various surfaces.*



### **S00757 Citrus Cleaner Degreaser (C-1)**

- Biodegradable, heavy-duty, multi-purpose cleaner and graffiti remover
- Pleasant citrus scent
- Removes grimy dirt, grease and oil
- For surfaces such as Formica,<sup>™</sup> Fiberglas,<sup>™</sup> wood, ceramic tile and some plastics
- Ideal for public areas subject to abuse
- No CFCs or HCFCs
- Dielectric strength: 40,400 VPM

**Uses:** Walls and fixtures in restrooms, locker rooms, public buildings; also for cleaning residue on molds, aluminum, concrete floors.

20-oz. cans (16-oz. net wt.) Case Pack: 12

Formica<sup>™</sup> is a trademark of Formica Corporation.

Fiberglas<sup>™</sup> is a trademark of Owens-Corning Fiberglas Corporation.

### **S00880 General Purpose Cleaner (C-1)**

- All-purpose formula that cuts through dirt with ease
- Effective and safe to use on metal, finished wood, porcelain, vinyl, leather, laminated surfaces and glass
- Cleans spots on synthetic carpets

**Uses:** Office equipment, copy machines, vehicle interiors, windshields, counters, chalkboards, fixtures.

20-oz. cans (19-oz. net wt.) Case Pack: 12

### **S00885 Stainless Steel Cleaner (C-1)**

- Water-based emulsion
- Effectively cleans most water- and oil-based stains on stainless steel and other metal surfaces
- Invisible coating resists fingerprints, water marks and rusting

**Uses:** Kitchen equipment, drinking fountains, elevator doors, furniture.

20-oz. cans (17-oz. net wt.) Case Pack: 12

### **S00888 Glass Cleaner (C-1)**

- Removes soil, smoke haze, fingerprints, road film and surface smears
- Cleans any surface not normally harmed by water
- Will not cloud Plexiglas or other plastic materials
- Resists streaking; wipes clean

**Uses:** Windows, glass, mirrors, windshields, chrome, showcases, countertops, tile, safety glass.

20-oz. cans (18-oz. net wt.) Case Pack: 12

**S00607****Belt Dressing (P-1)**

- Conditions belts while increasing pulling power up to 50%
- Reduces squeaky noise
- Can be applied directly to belts and sheaves of "V" belts while running
- Only an occasional repeat application is required to maintain full power
- Contains no asphalt or rosin
- Will not glaze or collect dirt or dust
- Equipped with spray in any direction valve

**Uses:** Leather, rubber, canvas, fabric; flat, round or "V" belts, all industrial belt drives including generators and fans.

16-oz. cans (11-oz. net wt.) Case Pack: 12

**S00615****Heavy Duty Paint Remover (C-3)**

- Makes removal of gasket cements, paints, sealants and adhesives easy
- Effective on metal, wood, glass, concrete, stone, brick, ceramic tile and other hard surfaces
- Removes hi-bake and air-dry paints, urethane finishes, varnish, shellac, decals
- Leaves surface clean, ready for repainting or installing new gasket

**Uses:** Spray paint, lipstick, crayon, pencil, washroom walls, all types of general maintenance.

16-oz. cans (15-oz. net wt.) Case Pack: 12

**S00738****Welder's Stainless Steel Protective Coating**

- Provides maximum corrosion resistance on metal, chrome, ceramic and copper surfaces
- Formulated with 100% Type 316L stainless steel pigment
- Dries quickly to a satin sheen
- Hardens overnight and cures in just a few days
- Use to cover discoloration in weld areas
- Equipped with DanVern standard valve

**Uses:** Production equipment, metal, chrome, ceramic and copper. Also can be used for any production equipment manufactured with 300 or 400 series stainless steel.

16-oz. cans (12-oz. net wt.) Case Pack: 12



*These carefully formulated products are designed to meet specialized maintenance needs. They include products for cleaning, degreasing and protecting batteries, engines, parts and equipment.*





*RTV Silicone Sealant is a one-part sealant that cures in the presence of atmospheric moisture to produce durable and flexible silicone rubber.*

**Uses:**

Use to make formed-in-place gaskets for:

- Compressors
- Gearboxes
- Pumps
- Heating/Refrigeration units

- Use for Bonding:
- Appliance parts
  - Electrical/electronic equipment
  - Screwless brackets
  - Plastic materials to metal

- Use for Adhering:
- Appliance trim
  - Metal
  - Fabric
  - Fabric-backed plastics

Use for Sealing:

- Flashing
- Skylights
- Vents
- Flues
- Gutters
- Interior wall surfaces
- Windows
- Ductwork
- Fired heaters
- Flanged pipe joints
- Access doors
- Moving oven belts
- Industrial ovens and boilers
- Plywood drying ovens
- Bag filters on smoke stacks
- Flues on gas appliances

- Use for Caulking:
- Joints in sheet metal stacks
  - Ductwork
  - Doors
  - Windows
  - Cement and masonry

**Acetoxy Cure RTV Silicone Sealants**

Intended for a variety of applications including general-purpose construction and industrial applications. Due to its excellent adhesion characteristics, Acetoxy Cure RTV Silicone Sealant can be used for sealing and adhering glass, most types of wood, clean metal, ceramic, natural and synthetic fiber and many painted and plastic surfaces in a variety of applications in industrial manufacturing and assembly.

**Features:**

- Chemically stable and shows little change in physical properties after exposure to sunlight, rain, snow, ozone, temperature extremes and weathering.
- A one-part ready-to-use material that shows little change in gunnability at temperatures from -80°F (-62°C) to 140°F (60°C), permitting the sealant to be applied in any season.
- Can be used for extended periods at temperatures up to 450°F (232°C) and for shorter periods at temperatures as high as 500°F (260°C).
- Mildew resistant
- Long work life or tooling time of 5-10 minutes

**Colors available:**

Clear (S00010), White (S00020), Blue (S00030), Black (S00040)



**S00050 Acetoxy Cure High Temp Red RTV Silicone**

A long-lasting flexible seal and excellent adhesion to most surfaces. This sealant is intended for a variety of general purpose and industrial applications, and retains its elastomeric properties at temperatures from -80°F to 600°F (-62°C to 315°C).



### 2-1380

#### WB Smooth Surface Primer

A waterborne, acrylic emulsion, adhesion-promoting bonding primer. Designed to be part of a system for coating pre-finished metal siding (such as those containing Fluorocarbon [Kynar], Silicone Polyester, or Polyester Polymers), other hard, slick, glossy surfaces, and previously painted surfaces with minimal surface preparation.

#### Recommended Uses:

For use over prepared, pre-finished siding such as:

- Fluorocarbons (Kynar™)
- Polyester polymers
- Silicone polyester

### 2-1374

#### DTM Acrylic Primer/Finish White

A 100% acrylic emulsion, waterborne, corrosion resistant coating for both new construction and industrial maintenance applications. It can be used as a primer under most water-based topcoats or alone as a primer/topcoat system. It develops excellent early moisture resistance and has excellent exterior durability. It can be used directly over numerous substrate types.

#### Recommended Uses:

For use over prepared:

- Steel
- Aluminum
- Concrete
- Galvanizing
- Masonry
- Zinc-rich primers

### 3-2100

#### Heat Resistant Aluminum

A ready-to-use, high heat resisting paint for interior exposures providing heat resistance up to 700°F.

#### Recommended Uses:

For use over prepared steel surfaces in normal and high temperatures (up to 700°F) in interior environments.

- Interior exposures
- Hot steel surfaces such as: furnaces, piping, boilers, stills, stacks, industrial mufflers



*Martin Senour® Industrial Coatings are appropriate for a wide range of applications, including structural steel, vessels, machinery, piping, hoists, tank exteriors, racks, handrails, concrete, masonry, conveyors, cleanrooms, processing plants, ramps, platforms, and floors. Our NACE-certified coatings experts are available to help specify the perfect coating for your application, and our master distributors have the ability to custom tint over 1,200 colors.*



**Industrial Coatings acceptable for use in  
federally-inspected meat & poultry plants**



**3-2111, 3-2200  
High Heat Primer**

3-2111 - Aluminum  
3-2200 - Black

A heat cured, interior/exterior, ready mixed, silicone resin, modified with an alkyd and reinforced with 325 mesh extra fine aluminum flakes (aluminum only).

**Recommended Uses:**

For use over prepared steel surfaces in high temperature (between 500° and 1000°F) environments.

- Boilers
- Breechings
- Exhausts
- Exterior/interior
- Heat exchangers
- Piping
- Stacks
- Industrial mufflers

**2-4000  
Galvanized Metal Primer**

A solvent-based, acrylic coating, with low VOC. This coating is intended for use in mild industrial and commercial environments. It may be used untopcoated or topcoated with select waterborne or solvent-based coatings.

**Recommended Uses:**

For use over prepared:

- Galvanized steel
- Primed ferrous metal
- Galvalume
- Zinc-rich primers

Examples:

- Joists
- Metal deck ceiling
- Railings
- Conduits

**26-1646  
Heavy Duty Block Filler**

A pure acrylic, resin block filler for use on interior and exterior poured and precast concrete, concrete block, and cinder block.

**Recommended Uses:**

For use over prepared masonry surfaces in:

- Dairies
- Chemical plants
- Equipment foundations
- Water and sewage treatment facilities
- Industrial concrete ceilings and walls
- Bottling plants
- Tunnels
- Paper mills
- Power plants
- Schools
- Hospitals



## Enamel Coatings acceptable for use in federally-inspected meat & poultry plants



### 53 Series Industrial Alkyd Enamels

An interior/exterior, multi-purpose, alkyd gloss enamel designed for new construction and industrial maintenance applications. Use on machinery, fixtures, conveyors, safety equipment, doors, steel supports, and railings. This all-purpose, durable, utility enamel is for normal industrial environments.

#### Recommended Uses:

For use over prepared substrates in industrial environments:

- Exterior/interior all-purpose maintenance enamel
- Safety and pipe marking enamel
- Economical machinery and equipment finish
- Interior wall and ceiling enamel
- A utility enamel for multiple uses: equipment, fixtures, conveyors, fire escapes, window frames, pumps, safety markings, railings, steel support structures, blowers, pipe racks, pipe identification, channels and bracing

### 83 Series 420 Enamels

A medium oil, alkyd, interior/exterior, all-purpose enamel. Designed for new construction and maintenance application uses.

#### Recommended Uses:

For use over prepared substrates in industrial environments:

- Exterior/interior, all-purpose maintenance enamel
- Safety and pipe marking enamel
- Economical machinery and equipment finish
- Interior wall and ceiling enamel
- A utility enamel for multiple uses: equipment, fixtures, conveyors, fire escapes, window frames, pumps, safety markings, wood and concrete floors, railings, steel support structures, blowers, pipe racks, pipe identification, channels and bracing
- Conforms to AWWA D102-97 Outside Coating System #1, #2 and #3

### 91 Series DTM Acrylic Water-Based Satin Enamels

A semi-gloss, 100% acrylic, water-based, corrosion resistant coating for light-to-moderate industrial use. Designed for new construction or maintenance use and can be used directly over prepared substrates.

#### Recommended Uses:

For use over prepared substrates in industrial environments.

- Steel
- Aluminum
- Zinc-rich primers
- Galvanizing
- Concrete
- Drywall
- Wood
- Masonry

Examples of industrial environments: Buildings, machinery, power plants, select marine structures, storage tanks, equipment, piping, water treatment plants, new construction and structural steel.



## Epoxy Coatings acceptable for use in federally-inspected meat & poultry plants



### **244 Series** **Water-Based Catalyzed Epoxies**

A high performance, catalyzed epoxy coating for interior or exterior use in light-moderate commercial, institutional, and industrial environments.

#### **Recommended Uses:**

For use over prepared substrates such as steel, aluminum, and concrete in industrial environments:

- Tile-like wall coating
- Interior institutional/commercial high maintenance areas
- Upgrade surfaces painted with conventional coatings to a high performance protection system without lifting and bleeding
- Low odor / no shutdown sanitary coating system
- Pharmaceutical houses
- Institutional kitchens
- Exterior storage tanks
- Manufacturing equipment

### **386 Series** **Industrial Epoxies**

A polyamide/bisphenol A epoxy resin coating formulated for high performance.

#### **Recommended Uses:**

- Heavy-duty interior structural coating
- Abrasion and chemical resistant floor coating
- Institutional/commercial high traffic, sanitary wall coating
- Chemical resistant equipment coating
- Chemical processing equipment and structures
- Refineries
- Lavatories
- Masonry construction
- Storage tanks
- Laboratories



### **686 Series** **Surface Tolerant HB Epoxy Mastics**

A high build, high solids, fast drying, polyamide epoxy designed to protect steel and concrete in industrial environments. This product is ideal for maintenance painting and fabrication shop applications. The high solids content ensures adequate protection of sharp edges, corners, and welds. This product can be applied directly to marginally prepared steel surfaces.

#### **Recommended Uses:**

For use over prepared steel and concrete in industrial exposures, such as:

- Fabrication shops
- Chemical plants
- Water treatment plants
- Refineries
- Tank exteriors
- Concrete floors



## Polyurethane Coatings acceptable for use in federally-inspected meat & poultry plants

MARTIN  
SENOUR  
PAINTS®  
INDUSTRIAL  
COATINGS

### 418 Series High Solids, High Build Polyurethanes

A two-component, low VOC acrylic resin coating designed for high performance with excellent gloss and color retention.

#### Recommended Uses:

For use over prepared substrates in industrial environments:

- Heavy-duty interior and exterior structural coating
- Chemical and abrasion resistant equipment and machinery finish
- A gloss and color retentive heavy-duty maintenance coating for use in "high visibility" areas
- Exterior surfaces of steel tanks
- Refineries
- Chemical processing equipment
- Conveyors
- Exterior metal siding and trim
- Clean rooms
- Rolling stock
- Handrails

Note: Conforms to AWWA D102-97 Outside Coatings Systems #5 & #6.

### 438 Series High Solids Satin Polyurethanes

A two-component, VOC compliant, aliphatic acrylic modified polyurethane designed for high performance use in industrial maintenance environments. This product provides a high build, durable finish with excellent exterior color.

#### Recommended Uses:

For use over prepared substrates in industrial environments, such as:

- Exterior surfaces of steel tanks
- Structural steel
- Exterior metal siding and trim
- Chemical processing equipment
- Rolling stock
- Conveyors
- Clean rooms
- Handrails



## Floor Coatings acceptable for use in federally-inspected meat & poultry plants

### 510-0200, 510-0205

#### WB Epoxy Primer/Sealers - Clear

A two-component, water-based epoxy primer/sealer. This product is compatible with most high performance finish coats, and in many cases, can be used as an effective barrier coat when coating previously painted surfaces. This product can also be used as a primer for damp concrete or masonry. It is OSHA and VOC compliant.

#### Recommended Uses:

Primer for concrete or wood substrates, as well as, for previously painted surfaces:

- For industrial, commercial, and marine applications
- Can be applied to damp masonry surfaces
- Do not use as a clear topcoat

### 530 Series

#### Non-Skid Epoxy Floor Coatings

A catalyzed epoxy, non-skid coating that exhibits superior chemical resistance to acids, alkalies, solvents, fuels, etc. It is available in one grit size and four colors and is recommended for environments where a tough, chemically resistant, heavy-duty, non-skid coating is required.

#### Recommended Uses:

For industrial, commercial, and marine applications where a heavy-duty non-skid safety surface is required:

- Platforms
- Ramps
- Steps
- Steel floors
- Chemical plants
- Loading docks at petrochemical facilities
- Machinery areas

### 550 Series

#### RC/SL (Recoatable/Self-Leveling) 100% Epoxy Floor Coatings

A two-component, high performance floor system that provides a high gloss, seamless, hygienic surface that is extremely hard wearing and durable. This coating can also be applied to provide a non-slip texture and can be topcoated if required.

#### Recommended Uses:

- RC/SL 100% Epoxy Floor Coating is especially suited for clean rooms, aircraft hangars, laboratories, workshops and light assembly areas
- This product can be applied at thicknesses from 10.0 to 30.0 mls dft
- When a urethane or additional epoxy topcoat is required



### 500 Series

#### Water-Based Acrylic Floor Coatings

A general purpose, interior/exterior, VOC compliant, 100% acrylic, low odor, waterborne floor coating. This product dries rapidly to a tough, alkali resistant finish which will withstand hard wear, abrasion, grease, oils, and cleaning equipment.

#### Recommended Uses:

For use over prepared concrete and wood floors, steps, stairwells, aiseways, or previously painted floor surfaces in sound condition.

- Laboratories
- Light assembly and production areas
- Industrial/commercial office areas
- Not recommended for areas subject to hot tire pick-up



Determine environmental exposure, substrate to be coated and select the best system to meet a specific need based on system benefits and features.

## Mild Environment

Mild industrial fumes, normal outside weathering, normal humidity, rural, urban, light industrial.

- Interior – Offices, doors, walls, equipment, storage areas, etc.
- Exterior – Walls, equipment, structural steel, handrails, gutters, etc.

## Substrate: Ferrous Metal

Minimum surface preparation - All areas need to be clean, dry and free of oil, grease and other contaminants. All surfaces must be cleaned in accordance with SSPC-SP2/3 or as noted.

Primer	Finish	System Benefits & Features
Rust Inhibitive Epoxy Primer 386-9380	High Solids Polyurethane 418-Line or 438-Line	Penetrates tight rust on pitted steel. Superior adhesion, highly abrasion resistant, excellent gloss retention.
None	Surface Tolerant HB Epoxy Mastic 686-Line	One coat applied to sound rust provides excellent adhesion with chemical & abrasion resistance.
Rust Tough Primer Red or Gray	Rust Tough DTM Alkyd Enamel	Heavy duty primer for shop or field application with high gloss, abrasion resistant topcoat.
Rust Tough WB Primer Red or Gray	Water-Based DTM Rust Tough	Excellent adhesion, gloss and color retention. Broad selection of colors. Soap & water clean-up.

## Substrate: Concrete/Masonry

Minimum surface preparation – Unpainted: detergent clean, remove efflorescence. Previously painted, detergent clean, abrade or brushblast old coating.

Porous concrete block should receive 1 or 2 coats of 26-1646 Heavy Duty Block Filler.

Primer	Finish	System Benefits & Features
None	Surface Tolerant HB Epoxy Mastic 686-Line	One coat application. Excellent chemical & abrasion resistance, high build semi-gloss finish.
None	Water-Based Epoxy 244-Line	Low odor, soap & water clean-up. Abrasion resistant gloss or satin finish.
Water-Based DTM Rust Tough	Water-Based DTM Rust Tough	Low odor, soap & water clean-up. Single component, chemical resistant. Broad color selection.

## Substrate: Galvanized/Aluminum

Minimum surface preparation - SSPC-SP1 & 7

Primer	Finish	System Benefits & Features
W/R Wash Primer 2-1000	Rust Tough DTM Alkyd Enamel	Minimum surface preparation, SSPC-SP 1. Economical Topcoat offers good chemical & abrasion resistance.
None	Industrial Epoxy 386-Line	One coat system, satin or gloss finish. Abrasion & chemical resistant.
Zinc-Rich Cold Galvanizing Compound 2-3100	Water Based Rust Tough	Galvanic protection from corrosion. Superior gloss & color retention.
Galvanized Metal Primer 2-4000	Water-Based DTM Rust Tough	Low odor, soap & water clean-up. Excellent gloss & color retention. Excellent adhesion, 1 component.

## Ceilings & Overhead Steel or Galvanized Decks

Primer	Finish	System Benefits & Features
None	MS Epoxy Ester	High build, low odor, excellent coverage. Can be applied without risk of saponification on galvanized surface. Falls dry in 10 feet.

Determine environmental exposure, substrate to be coated and select the best system to meet a specific need based on system benefits and features.

**Moderate Environment**

Moderate industrial fumes, mild chemicals, frequent cleaning, fluctuating moisture and humidity.

- Interior – Kitchens, walls, equipment, pumps, motors, restrooms, pipes, etc.
- Exterior – Equipment, siding, structural steel, handrails, etc.

**Substrate: Ferrous Metal**

Minimum surface preparation – All areas need to be clean, dry and free of oil, grease and other contaminants. All surfaces must be cleaned in accordance with SSPC-SP2/3 or as noted.

Primer	Finish	System Benefits & Features
HB Surface Tolerant Epoxy Primer 686-9842	High Solids Polyurethane 418-Line or 438-Line	Penetrates tight rust on pitted steel. Excellent chemical resistance & gloss retention. Superior weatherability.
Rust Inhibitive Epoxy Primer 386-9380	Surface Tolerant HB Epoxy Mastic 686-Line	Outstanding adhesion. Penetrates tight rust on pitted steel. Chemical & abrasion resistant.
Rust Tough Primer Red or Gray	Rust Tough DTM Alkyd Enamel	Economical system with good resistance to abrasion. Broad color selection. 1 part products, easy to use.
Rust Tough WB Primer Red or Gray	Water-Based DTM Rust Tough	Excellent adhesion, gloss and color retention. Broad selection of colors. Soap & water clean-up.

**Substrate: Concrete/Masonry**

Minimum surface preparation - Unpainted: detergent clean, remove efflorescence. Previously painted, detergent clean, abrade or brushblast old coating.

Porous concrete block should receive 1 or 2 coats of 26-1646 Heavy Duty Block Filler.

Primer	Finish	System Benefits & Features
Surface Tolerant HB Epoxy Mastic 686-Line	Surface Tolerant HB Epoxy Mastic 686-Line	Superior adhesion. Chemical & abrasion resistant.
Water-Based Epoxy 244-Line	Water-Based Epoxy 244-Line	Low odor, soap & water clean-up. Excellent gloss & color retention on interior surfaces.
Water-Based DTM Rust Tough	Water-Based DTM Rust Tough	Low odor, soap & water clean-up. Single component, chemical resistant. Broad color selection.

**Substrate: Galvanized/Aluminum**

Minimum surface preparation - SSPC-SP1 & 7

Primer	Finish	System Benefits & Features
Surface Tolerant HB Epoxy Mastic 686-Line	High Solids Polyurethane 418-Line or 438-Line	High build protects edges and corners. Chemical and abrasion resistant.
Water-Based Epoxy 244-Line	Water-Based Epoxy 244-Line	Chemical and abrasion resistance. Low odor. Soap & water clean-up. Excellent adhesion.
W/R Wash Primer 2-1000	Rust Tough DTM Alkyd Enamel	Minimum surface preparation, SSPC-SP 1. Economical Topcoat offers good chemical & abrasion resistance.
Rust Tough WB Primer Red or Gray	Water-Based DTM Rust Tough	Low odor, soap & water clean-up. Excellent gloss & color retention. 1 component.

**Floors**

Call your local Martin Senour Industrial Distributor for assistance with a wide variety of floor coating systems, that can be designed to meet your facilities needs.

Determine environmental exposure, substrate to be coated and select the best system to meet a specific need based on system benefits and features.

### Severe Environment

High humidity and moisture, strong chemicals – acids, alkalis, solvents – frequent spillage and chemical cleaning.

- Interior - Equipment, machinery, conveyors, sewage treatment and hazardous waste disposal, floors, etc.
- Exterior - Cooling towers, structural steel, tanks, handrails, siding, loading docks, storage areas

### Substrate: Ferrous Metal

Minimum surface preparation - All areas need to be clean, dry and free of oil, grease and other contaminants. All surfaces must be cleaned in accordance with SSPC-SP2/3 or as noted.

Primer	Finish	System Benefits & Features
HB Surface Tolerant Epoxy Primer 686-9842	High Solids Polyurethane 418-Line or 438-Line	Tolerant of poorly prepared surfaces & direct to rust applications, penetrates tight rust on pitted steel. Outstanding chemical resistance, & excellent color and gloss retention.
In very extreme environment SSPC-SP 6 surface preparation is highly recommended.		
Rust Inhibitive Epoxy Primer 386-9380	Surface Tolerant HB Epoxy Mastic 686-Line	Good wetting properties, rust inhibitive primer. Chemical and abrasion resistant finish coat.
QR Primer-Red, Gray, White 2-3000, 2-3001, 2-3002	High Solids Polyurethane 418-Line	Economical 1 part primer. Chemical & abrasion resistant. Excellent color & gloss retention on exterior exposures.

### Substrate: Concrete/Masonry

Minimum surface preparation - Unpainted: detergent clean, remove efflorescence. Previously painted, detergent clean, abrade or brushblast old coating.

Porous concrete block should receive 1 or 2 coats of 26-1646 Heavy Duty Block Filler.

Primer	Finish	System Benefits & Features
Surface Tolerant HB Epoxy Mastic 686-Line	Surface Tolerant HB Epoxy Mastic 686-Line	Semi-gloss finish providing moisture, chemical and abrasion resistance.
Industrial Epoxy 386-Line	Industrial Epoxy 386-Line	High gloss finish providing moisture, chemical and abrasion resistance.
Water-Based Epoxy 244-Line	Water-Based Epoxy 244-Line	Tolerates damp surfaces. Chemical and abrasion resistant. High gloss finish. Soap and water clean-up.

### Substrate: Galvanized/Aluminum

Minimum surface preparation - SSPC-SP1 & 7

Primer	Finish	System Benefits & Features
Surface Tolerant HB Epoxy Mastic 686-Line	High Solids Polyurethane 418-Line or 438-Line	Superior gloss, color retention, chemical resistance excellent weatherability.
Water-Based Epoxy 244-Line	Water-Based Epoxy 244-Line	Chemical and abrasion resistance high gloss finish. Soap & water clean-up.

### Substrate: Water Immersion, Steel & Concrete

Minimum surface preparation - Steel, SSPC-SP 10. Concrete, SSPC-SP 7

Primer	Finish	System Benefits & Features
HB Surface Tolerant Epoxy Primer 686-9842	Surface Tolerant HB Epoxy Mastic 686-Line	Chemical & abrasion resistance with outstanding wetting properties
Coal Tar Epoxy 200-0113	Coal Tar Epoxy 200-0113	High build provides excellent protection. Recommended for water treatment facilities.
Industrial Purpose Epoxy 386-Line	Industrial Epoxy 386-Line	Chemical & abrasion resistant. Wide range of colors available.



# Caulks & Sealants acceptable for use in federally-inspected meat & poultry plants



## 3006™ All Purpose Adhesive Caulk High Quality Acrylic Latex Formulation with Silicone Additives

- 40 Year durability
- Can be used in interior & exterior applications
- Applies a smooth, professional bead without gaps or air bubbles
- Maintains superior flexibility and elasticity
- Excellent color retention
- Cured caulk resists rust and mildew
- Can be painted or stained after curing
- Exceeds ASTM specification C-834
- NSF and USDA compliant

10 oz. Plastic Cartridge 12 per case

- |                 |                |
|-----------------|----------------|
| WL30060 White   | WL00710 Cedar  |
| WL30067 Clear   | WL00810 Brown  |
| WL00410 Redwood | WL00910 Bronze |
| WL00510 Black   | WL01010 Almond |
| WL00610 Gray    |                |

10 oz. Plastic Cartridge 36 per case

- WL06036 White
- WL06736 Clear

5.5 fl. oz. Squeeze Tube 12 per case

- WL300612 White
- WL31067 Clear

## Pro-Duty® Premium Acrylic Adhesive Caulk

- 50 Year durability
- Superior performance for interior & exterior projects
- Withstands up to 25% total joint movement
- Excellent recovery and continuous watertight protection
- Can be painted when thoroughly dry
- Excellent mildew & rust protection
- Advanced acrylic emulsion provides maximum durability and prevents yellowing
- Superior flexibility & elasticity
- Can fill gaps up to 3/4" x 3/4"
- Easy water clean-up
- Meets performance requirements of Federal specification T.T-S-00230C, Type 1, Class B and ASTM C-920, Class 12-1/2
- Exceeds ASTM specification C-834
- NSF and USDA compliant

10 oz. Plastic Cartridge 12 per case

- WL02020 White
- WL02027 Clear



## Premium 100% RTV Silicone Sealants Silicone Rubber

RTV Silicone Sealants are 100% silicone rubber that forms durable, flexible seals for long lasting bonding, sealing and weatherproofing. These sealants feature a removable, cleanable, reusable nozzle for tighter seals. They are easily gunned in any type of weather and will not crack, crumble, shrink or discolor. These sealants resist moisture and provide excellent adhesion to non-porous materials.

RTV Sealants acceptable for use in federally inspected meat & poultry plants:

- Provide a watertight seal
- Use for interior and exterior projects
- Highly flexible
- Will not crack, crumble, or shrink
- Resist moisture and mildew
- Excellent adhesion to non-porous materials
- NSF and USDA compliant
- UL Listed

### All Purpose

10 oz. Plastic Cartridge  
12 per case

- |                  |                |
|------------------|----------------|
| WL09010 Clear    | WL09410 Black  |
| WL09210 White    | WL09510 Bronze |
| WL09310 Aluminum |                |

3 fl. oz. Metal Squeeze Tube  
36 per case

- WL09023 Clear
- WL09213 White



### Kitchen & Bath

10 oz. Plastic Cartridge  
12 per case

- WL09018 Clear
- WL09218 White
- WL09815 Almond

5.5 fl. oz. Squeeze Tube  
12 per case

- WL09019 Clear
- WL09219 White

### Window & Door

10 oz. Plastic Cartridge  
12 per case

- WL09017 Clear
- WL09217 White
- WL09715 Gray

### High Heat Red

10 oz. Plastic Cartridge  
12 per case

- WL09611 Red
- 3 fl. oz. Squeeze Tube  
36 per case
- WL09613 Red



**50 Year Tripolymer Sealant**

- 50 Year durability
- Elastomeric sealant
- Provides maximum adhesion, flexibility and durability with the advantages of latex
- Ease of application; finger smoothability
- True paintability and easy water clean-up
- Can be stained when completely dry
- Can withstand up to 50% joint movement
- Formulated to fill the large gaps found in construction joints
- NSF and USDA compliant

10 oz. Plastic Cartridge 12 per case

WL05010 Clear  
WL05510 White

**Window & Door Acrylic Latex Caulk with Silicone**

- 35 Year durability
- Suitable for interior & exterior use
- Silicone additives for extra adhesion
- Applies a smooth, professional bead without gaps or air bubbles
- Maintains excellent flexibility & elasticity
- Will not crack or become brittle
- Cured caulk resists rust & mildew
- Excellent color retention
- Easy clean-up with water
- Can be painted when thoroughly dry
- Exceeds ASTM specification C-834
- NSF and USDA compliant

10 oz. Plastic Cartridge 12 per case  
WL30600 White

10 oz. Plastic Cartridge 36 per case  
WL03036 White



**Bolt® Quick Dry Adhesive Caulk**

- 40 Year durability
- Can be painted within 30 minutes with high quality latex or oil paints
- No primer needed
- Superior flexibility & elasticity
- Seals watertight
- NSF and USDA compliant

10 oz. Plastic Cartridge 12 per case

WL20510

5.5 fl. oz. Squeeze Tube 12 per case

WL20512

**“One Step” Lightweight Spackling Compound**

- Interior/exterior
- No shrinking or cracking
- One coat application
- Sandable/paintable in as little as 30 minutes
- NSF and USDA compliant

1 quart 6 per case

WL60520



**Painter's Preferred™ Acrylic Latex Caulk**

- 25 Year durability
- Applies a smooth, professional bead without gaps or air bubbles
- Cured caulk resists rust & mildew
- Easy clean-up with water
- Can be painted when thoroughly dry
- Meets performance requirements of ASTM C-834 for extension recovery and adhesion
- NSF and USDA compliant

10 oz. Plastic Cartridge 12 per case  
WL30100 White

10 oz. Plastic Cartridge 36 per case  
WL30136 White



Below are application recommendations for White Lightning® products.

Each product has been formulated around specific end use requirements for dry time, flexibility, paintability, bond strength and durability.

1- BEST 2-BETTER 3-GOOD

	Dry wall & Sheetrock®	Windows, doors, trim & baseboard	Glazing window panes	Glass, mirror & marble	Aluminum tubs, showers, sinks, countertops and splashboards	Ceramic & porcelain tile	Wood trim, plywood & particleboard	Crown molding & woodwork	Stained woodwork	Wooden copings, steps & wall joints	Joints subject to structural movement	Plaster cracks, nail holes & joints	Rubber & plastic	Polystyrene	Masonry, brick, cinder block, stone & stucco	Cement/concrete joints & cracks	Shingles, chimneys & cracks	Gutters, corrugated roofing, roof vents & pipes	Aluminum & vinyl siding	Metal	Boilers, industrial ovens	Gaskets, compressors, motor housings
Silicone Rubber RTV - All Purpose Sealant				2	2		2	2	2	2		2	2			2	2	2	2			2
Silicone Rubber RTV - Kitchen & Bath Sealant				2	2		2	2	2	2		2	2				2	2	2			2
Silicone Rubber RTV - Window & Door Sealant		1		2	2		2	2	2	2		2	2				2	2	2			2
Silicone Rubber RTV - High Heat Red																					1	1
Pro-Duty® Premium Acrylic Adhesive Caulk	1			2			1	2	2	2	2	1	2									
50 Year Tripolymer Acrylic Latex Sealant				1			1		1	1			1			2	2	2	2			
3006 Clear Adhesive Caulk				3	3	3	2	3	3	3		2	3		3			3	3			
3006 Color Adhesive Caulk				3	3	3	2	3	3	3		2	3		3			3	3			
3006 All Purpose Adhesive Caulk	2	2		3	3	3	2	3	3	3		2	3		3			3	3			
BOLT® Quick Dry Adhesive Caulk	2	2				2			3			2								3		
Window & Door Acrylic Latex Caulk		3																				
Painter's Preferred Acrylic Latex Caulk	3					3						3										
One Step Lightweight Spackling Compound											1											

Sheetrock® is a registered trademark of United States Gypsum Corporation.

Available but not shown: WHITE & CLEAR



## Paints acceptable for use in federally-inspected meat & poultry plants



### Rust Tough® Acrylic Alkyd Bulk Enamels

- Advanced DTM (Direct-To-Metal) Acrylic Alkyd Enamel formula
- Excellent rust prevention for interior and exterior direct-to-metal applications
- Proprietary NAD alkyd for fast-drying
- Free-of-lead, chromatic and barium hazards
- Self-priming, high gloss finishing system
- Acceptable for use in federally-inspected meat and poultry plants

**Uses:** Tanks, railings, tools, structural steel, pipes, handrails, wood and machinery.



Colors	1-gal.	5-gal.	55-gal.
<b>Bulk Enamels</b>			
Aluminum	R00151	R00155	
Safety Blue (OSHA)	R00241		
Deep Blue	R00251	R00255	
Safety Green (OSHA)	R00331		
Bright Green	R00341		
Dark Green	R00371		
Safety Yellow (OSHA)	R00431	R00435	
Federal Yellow	R00441		
Industrial Yellow	R00471	R00475	
Equipment Yellow	R00481		
Safety Orange (OSHA)	R00551		
Equipment Orange	R00561		
Safety Red (OSHA)	R00631		
Bright Red	R00641		
Tan	R00711	R00715	
Chestnut Brown	R00751		
Semi-Gloss Black	R00771	R00775	
Flat Black	R00781	R00785	
Gloss Black	R00791	R00795	R00797
Lt. Machinery Gray (ASA-61)	R00831	R00835	
Dk. Machinery Gray (ASA-49)	R00871	R00875	
Flat White	R00901	R00905	
Semi-Gloss White	R00911		
Gloss White	R00921	R00925	

Colors	1-gal.	5-gal.
<b>Bases</b>		
White	R01011	R01015
Deep	R01031	R01035
Clear	R01041	R01045

<b>Primers</b>		
Red Oxide Primer	R00691	R00695
Gray Primer	R00821	R00825

<b>Thinners</b>		
Brush Thinner-Mineral Spirits	R00051	
Spray Thinner-V.M. & P. Naphtha	R00101	

These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.

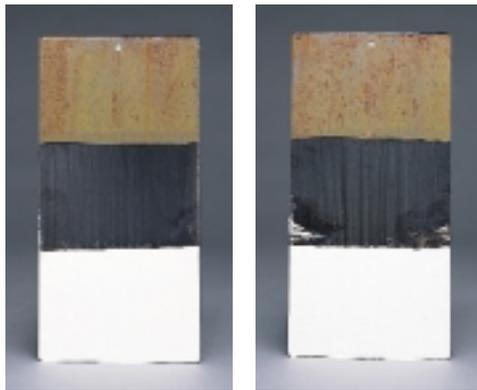
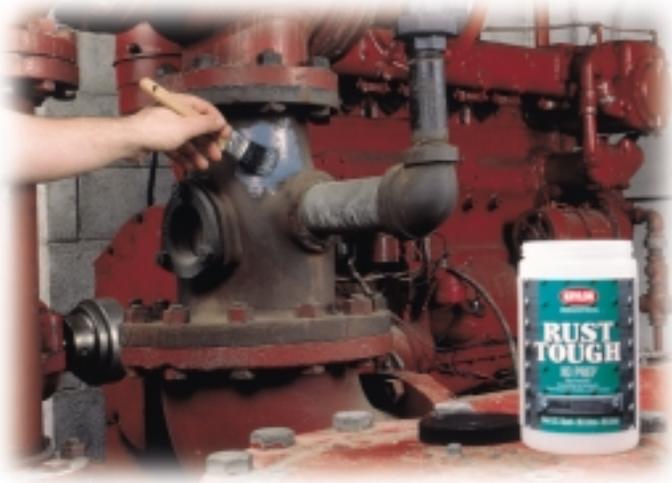




**INDUSTRIAL**

**RUST TOUGH**

**Paints acceptable for use in federally-inspected meat & poultry plants**



Rusted panels coated with Rust Tough® No-Prep™ and topcoated with Rust Tough® alkyd and water-based enamels

**Rust Tough® Acrylic Water-Based Bulk Enamels**

- Breakthrough proprietary formulation that cannot be duplicated in the coatings industry
- VOC compliant everywhere in North America (less than 250 grm/ltr VOC)
- Provides outstanding corrosion resistance
- Exceptionally fast dry time reduces downtime
- High-gloss formulation provides long-lasting finish on masonry, concrete, aluminum and galvanized metal-without a primer
- For both indoor our outdoor use
- Dries to the touch in 25-45 minutes
- Soap and water clean-up
- Good color and gloss retention
- Free-of-lead hazards
- Acceptable for use in federally-inspected meat and poultry plants

**Uses:** Machinery, storage tanks, bar joists, handrails, piping, pipe racks, conveyors, ladders, fencing, metal doors, shelving, structural steel, masonry, and concrete.

<b>Colors</b>	<b>1-gal.</b>	<b>5-gal.</b>	<b>55-gal.</b>
<b>Primers</b>			
Red Oxide	R69111	R69555	
Gray	R82111		
<b>Enamels</b>			
Safety Blue (OSHA)	R24111	R24555	
Safety Green (OSHA)	R33111		
Bright Green	R34111		
Safety Yellow (OSHA)	R43111		
Industrial Yellow	R47111		
TTX Railcar Yellow	R49111	R49555	
Safety Orange (OSHA)	R55111		
Safety Red (OSHA)	R63111		
Semi-Gloss Black	R77111	R77555	
Flat Black	R78111		
Gloss Black	R79111	R79555	R79777
Lt. Machinery Gray (ASA-61)	R83111	R83555	
Dk. Machinery Gray (ASA-49)	R87111	R87555	R87777
Semi-Gloss White	R91111		
Gloss White	R92111	R92555	
<b>Bases</b>			
White	R20111	R20155	
Deep	R20311	R20355	
Clear	R20411	R20455	

**Rust Tough® No-Prep™ - Rust Converter**

- Converts rust to metal and becomes part of substrate
- Eliminates need for abrasive blasting
- Convenient soap and water clean-up with bulk sizes
- Dries to touch in 30-60 minutes
- Prime after 24 hours

<b>Description</b>	<b>32-oz.</b>	<b>1-gal.</b>	<b>5-gal.</b>
Rust Tough® No-Prep™ - Rust Converter		R99444	R99111 R99555

These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.





**Rust Tough® Aerosols**

- Complete coverage with one coat
- Dries to touch in 25 minutes; dries to handle in 1 hour
- Superior appearance and color retention
- Ideal for small touch-up jobs, painting irregular shapes or covering hard-to-reach areas
- For both indoor and outdoor use
- Tough, high gloss finish resists chipping and peeling
- Acrylic enamels and primers are equipped with EZ TOUCH® FANSPRAY® Nozzle
- Acceptable for use in federally-inspected meat and poultry plants

**Uses:** Steel, aluminum, properly primed metal and wood, structural steel, storage tanks, bar joists, handrails, piping, pipe racks, conveyors, ladders, fencing, machinery and metal doors.

**NOTE:** Not recommended for immersion.

**Rust Tough® Acrylic Aerosol Enamels – 20 oz. cans**

Colors	20-oz. net wt.	15-oz. net wt.	14-oz. net wt.
Aluminum		R00159	
Light Blue		R00239	
Safety Blue (OSHA)		R00249	
Deep Blue		R00259	
Safety Green (OSHA)		R00339	
Bright Green		R00349	
Dark Green		R00379	
Safety Yellow (OSHA)		R00439	
Federal Safety Railing Yellow		R00449	
Industrial Yellow		R00479	
Equipment Yellow		R00489	
Safety Orange (OSHA)		R00559	
Equipment Orange		R00569	
Safety Red (OSHA)		R00639	
Bright Red		R00649	
Tan		R00719	
Chestnut Brown		R00759	
Hi-Temp Black		R00769	
Semi-Gloss Black		R00779	
Flat Black		R00789	
Gloss Black		R00799	
Lt. Machinery Gray (ASA-61)		R00839	
Dk. Machinery Gray (ASA-49)		R00879	
Flat White		R00909	
Semi-Gloss White		R00919	
Gloss White		R00929	

**Rust Tough® Aerosol Primers**

Red Oxide	R00699
Gray	R00829
Zinc-Rich Cold Galvanizing Compound	R00859

**Rust Tough® Aerosol Fluorescents**

Fluorescent Green	R10339
Fluorescent Yellow	R10429
Fluorescent Orange	R10559
Fluorescent Red	R10649

**NOTE:** Equipped with standard valve.

These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.





# Rust Tough® Product Characteristics

## INDUSTRIAL

# RUST TOUGH

edges and crevices prior to application of full prime coat. Acceptable for use in federally-inspected meat and poultry plants.

### Recommended System

Use full body for best results. Thinning is not normally required. However, if conditions require thinning, reduce up to 1 pt. per gallon with Rust Tough Thinner. For best results and maximum corrosion protection, use two topcoats @ 4.5 mils wet (2 dry mil/coat).

### Application Conditions

- Temperature (air, surface, material) 40°F - 120°F (at least 5°F above dew point)
- Relative Humidity: 90% maximum

### Application Methods

- Brush/Roll: Full Body
- Conventional Spray:
  - Gun: DeVilbiss JGA 502\*
  - Atomization Pressure: 50 psi
  - Fluid Pressure: 20-25 psi
  - Air Cap: 704 cap
  - Fluid Nozzle: E Tip
  - \*(or equivalent equipment)
- HVLP Spray:
  - Gun: DeVilbiss JGHV\*
  - Atomization Pressure: 70 psi
  - Fluid Pressure: 25 psi
  - Air Cap: 46 MP cap
  - Fluid Nozzle: 070 Tip & Needle
  - Fluid and Air Hose: 5/16" or larger
  - \*(or equivalent equipment)
- Airless Spray:
  - Pressure: 2500 psi
  - Tip: .015" - .019"
  - Filter: 100 mesh
- Reducer:
  - Rust Tough Thinner/Mineral Spirits
- Reduction:
  - Brush/Roll: Full Body
  - Conventional: Up to 1 pint/gallon as required
  - HVLP: Up to 1 pint/gallon as required
  - Airless: Not normally required. Up to 1/2 pint per gallon if required.
  - Clean-up: Mineral spirits. Please follow supplier's safety instructions.

### Resistance Guide

(Resistance to fumes, splash and spillage not immersion ASTM D3912)

Aliphatic hydrocarbon solvents	Light
Alkalis	Light
Aromatic hydrocarbon solvents	Severe
Chlorinated solvents	Severe
Fresh water & salt water	Light
Glycol ethers, alcohols, formaldehyde	Moderate
Inorganic acids	Moderate
Oils (cutting, vegetable, lubricating)	Light
Organic acids	Moderate
Oxygenated solvents	Moderate

### Physical Properties

Abrasion Resistance (ASTM-DO4060)	54 grams
Direct Impact Resistance (ASTM-G14)	80 lbs.
Reverse Impact Resistance (ASTM-G14)	10 lbs.
Dry Heat Resistance (ASTM-2485)	300°F‡
Exterior Durability	Excellent
Flexibility (ASTM-D522)	1/8" bend
Pencil Hardness (ASTM-D3363)	2-4 H
Salt Fog Resistance (ASTM-B117)	500 hrs.
Corrosion/Weathering Resistance	6 cyc.
Wet Heat Resistance (non-immersion)	100°F

‡Paint film yellows after heat exposure but remains protective and intact.

### Characteristics

- Colors:
  - Primer: Red Oxide and Gray
  - Flat: Black and White
  - Semi-Gloss: Black and White
  - Gloss: Black, White, OSHA, Implement, and popular factory packaged colors.
  - Bases: Custom Color-matching.
- Gloss Level:
  - Primer <5 units @ 60° angle
  - Flats <5 units @ 60° angle
  - Semi-Gloss >30 and <50 units @ 60° angle
  - Gloss 80+ units @ 60° angle
- Curing Mechanism: Oxidation
- Drying Schedule – temperature and humidity @ 77°F (25° C) and 50% relative humidity @ 4 mils wet:
  - Touch: 1-2 hours
  - Tack Free: 2-4 hours
  - Handle: 4-8 hours
  - Recoat: 12-24 hours
- Force Dry Schedule @ (not more) ≤ 175°F: 10-20 minutes
- Flash Point: 100° F (Pensky-Martens Closed Cup)
- Number of Components: 1
- Packaging:
  - Aerosols: 20 oz. can
  - Bulk: 1 gallon, 5 gallon pails and 55-gallon drums
- Recommended Spreading Rate:
  - Theoretical, no loss
  - Primers: 372 sq. ft./gallon @ 4.5 wet mils, 2 dry mils
  - Topcoats: 361-369 sq. ft./gallon @ 4.5 wet mils, 2 dry mils
- Spreading Rate:
  - Theoretical, no loss
  - Primers: 743 sq. ft./gallon @ 1 dry mil
  - Topcoats: 722-738 sq. ft./gallon @ 1 dry mil
- Shelf Life: 18 months unopened @ 77°F
- Volume Solids:
  - Primers: 46% ± 2%
  - Topcoats: 46% ± 2%
- Weight/Gallon:
  - Primers: 10.7 ± 0.1 lb./gal.
  - Topcoats: 7.9-9.9 ± 0.1 lb./gal.
- Shipping Weight:
  - Primers: 11.5 lbs./gal avg.
  - Topcoats: 9.5 lbs./gal. avg.
- Volatile Organic Content (VOC): Less than 420 gms/ltr or 3.5 lbs./gal.

### Rust Tough® Acrylic Water-Based

#### Application

Mix thoroughly by mechanical shaker or stirring. For best results, brush prime all welds, sharp edges and crevices prior to application of full prime coat.

#### Recommended System

Use full body for best results. Thinning is not normally required. However, if conditions require thinning, reduce up to 10% with water. For best results and maximum corrosion protection, use two topcoats @ 6 mils wet (2 dry mil/coat).

#### Application Conditions

- Temperature (air, surface, material) 50° - 100°F (at least 5°F above dew point)
- Relative Humidity: 90% maximum



**INDUSTRIAL**

**RUST TOUGH**

## Application Methods (continued)

- Brush/Roll: Full Body
  - Conventional Spray:
    - Gun: DeVilbiss JGA 502\*
    - Atomization Pressure: 50 psi
    - Fluid Pressure: 20-25 psi
    - Air Cap: 704 cap
    - Fluid Nozzle: E Tip
    - \*(or equivalent equipment)
- HVLP Spray:
  - Gun: DeVilbiss JGHV\*
  - Atomization Pressure: 50 psi
  - Fluid Pressure: 20-25 psi
  - Air Cap: 46 MP cap
  - Fluid Nozzle: 070 Tip & Needle
  - \*(or equivalent equipment)
- Airless Spray:
  - Pressure: 2500 psi
  - Tip: .015" - .019"
  - Filter: 100 mesh
- Reducer: Water
- Reduction:
  - Brush/Roll: Full Body
  - Conventional: Up to 1 pint/gallon as required
  - HVLP: Up to 1 pint/gallon as required
  - Airless: Not normally required. Up to 1/2 pint per gallon if required.
  - Clean-up: Soap and warm water.

## Resistance Guide

(Resistance to fumes, splash and spillage not immersion ASTM D3912)

Aliphatic hydrocarbon solvents	Light
Alkalis	Light
Aromatic hydrocarbon solvents	Severe
Chlorinated solvents	Severe
Fresh water & salt water	Light
Glycol ethers, alcohols, formaldehyde	Moderate
Inorganic acids	Moderate
Oils (cutting, vegetable, lubricating)	Light
Organic acids	Moderate
Oxygenated solvents	Moderate

## Physical Properties

Abrasion Resistance (ASTM D4060)	58 grams
Direct Impact Resistance (ASTM G14)	100 lbs.
Reverse Impact Resistance (ASTM G14)	50 lbs.
Dry Heat Resistance (ASTM 2485)	300°F
Exterior Durability	Excellent
Flexibility (ASTM D522)	1/8" bend
Pencil Hardness (ASTM D3363)	2H
Salt Fog Resistance (ASTM B117)	500 hrs.
Corrosion/Weathering Resistance	6 cyc.
Wet Heat Resistance (non-immersion)	100°F

## Characteristics

- Colors:
    - Primer: Red Oxide and Gray
    - Flat: Black and White
    - Semi-Gloss: Black and White
    - Gloss: Black, White, OSHA, Implement, and popular factory packaged colors.
    - Bases: Custom color-matching.
  - Gloss Level:
    - Primer <5 units @ 60° angle
    - Flats <5 units @ 60° angle
    - Semi-Gloss >30 and <50 units @ 60° angle
    - Gloss 70-85 units @ 60° angle
  - Curing Mechanism: Coalescence
  - Drying Schedule – temperature and humidity @ 77°F (25°C) and 50% relative humidity @ 6 mils wet (2 dry mils):
    - Touch: 20-45 minutes
    - Tack Free: 30-60 minutes
    - Handle: 60-90 minutes
    - Recoat: 4-6 hours
  - Flash Point: Above 200°F (Pensky-Martens Closed Cup)
  - Number of Components: 1
  - Packaging: 1-gallon, 5-gallon pails, and 55-gallon drums
  - Recommended Spreading Rate:
    - Theoretical: No loss
    - Primers: 267 sq. ft./gallon @ 6 wet mils, 2 dry mils
    - Topcoats: 267 sq. ft./gallon @ 6 wet mils, 2 dry mils
- Coverage is based on full body, not reduced.

## Characteristics (continued)

- Spreading Rate:
  - Theoretical: No loss
  - Primers: 537 sq. ft./gallon @ 1 dry mil
  - Topcoats: 537 sq. ft./gallon @ 1 dry mil
- Shelf Life: 36 months unopened @ 77°F
- Volatile Organic Content (VOC): Less than 250 gms/ltr or 2.1 lbs./gal.
- Volume Solids:
  - Primers: 33.5% ± 0.5%
  - Topcoats: 33.5% ± 2%
- Weight/Gallon:
  - Primers: 11.0% ± 0.2%
  - Topcoats: 8.5 - 10.0% ± 0.5%
- Shipping Weight:
  - Primers: 11.5 lbs./gal. avg.
  - Topcoats: 9.5 lbs./gal. avg.

## Rust Tough® No-Prep™ Rust Converter

### Recommended System

Use No-Prep™ Converter to convert rust to part of the metal substrate. Apply 1 coat of No-Prep™ Converter at 1.5 to 2.0 mils DFT (4.5 to 6.0 mils wet), let it react for 24 hours, prime with 1 coat of Rust Tough® Primer at 1.5 to 2.0 mils DFT, and apply Rust Tough® topcoat at 1.5 to 2.0 mils DFT.

### Application

Wash with a suitable cleaner/degreaser to remove all grease, dirt and surface contaminants. Rinse thoroughly and allow to dry. Remove all loose paint and loose mill scale before degreasing and removing dirt.

### IMPORTANT: Do not return used material to the original container!

It will contaminate and deactivate the coating. Either use the entire contents from the original container or use a separate container for the portion of material to be used. **DO NOT** put No-Prep™ Converter in a metal container; use a plastic secondary container.

- Mix thoroughly by mechanical shaker or stirring with a plastic or wood stirrer.
- Coat all welds, sharp edges and crevices twice before applying finish coats.
- Thinning is not required and not recommended. If thinning is desired, use water as the reducer.
- Apply No Prep™ Converter with a brush, roller or spray. If sprayed, flush equipment immediately after use with water. Apply same day as cleaning at temperatures above 50°F, relative humidity below 90%.
- Dries to touch in 30 to 60 minutes. Can be handled after 60 minutes. Recoat after 24 hours.

**Coverage:** One gallon covers approximately 360 square feet at 1.5 mils DFT, (4.5 wet mils). The recommended dry film thickness is 1.5 to 2.0 mils per coat (4.5 to 6.0 wet).

- Volatile Organic Content (VOC): 70 gms/ltr or 0.58 lbs./gal.
- Flash Point: Above 200°F
- Volume Solids: 33.67%
- Weight/Gallon: 11.5 lbs.
- Clean-up: Clean hands, tools and equipment with warm soap and water within 15 minutes.



## Paints acceptable for use in federally-inspected meat & poultry plants



### Krylon® Industrial Tough Coat™ Acrylic Enamels

Our top-of-the-line industrial acrylic enamels. Tough Coat™ Acrylic Enamels feature our exclusive EZ TOUCH® FANSPRAY® Nozzle. This patented valve sprays a horizontal or vertical pattern, and requires 50% less finger pressure than any other paint valve. A high-solids formula ensures maximum coverage and performance. Tough Coat™ delivers the ultimate in protection, durability, high gloss and color retention.



### Tough Coat™ Acrylic Alkyd Enamels

- Specially formulated for a variety of industrial applications
- Ideal for light- to heavy-duty painting projects, both indoors and outdoors
- Tough, protective coating resists chipping and peeling
- Excellent hiding characteristics
- Smooth, even coverage
- Fast-drying; dries to the touch in just 15 minutes

**Uses:** Metal, motors, machinery, tools, tool boxes, steel bars, railings, conduit, ducts, electrical equipment, pipelines and for marking areas.

16-oz. cans (12-oz. net wt.) Case Pack: 12

Colors	Colors
S00325 Machinery Dark Gray (ASA-49)	S01318 New Caterpillar Yellow
S00326 Machinery Light Gray (ASA-61)	S01320 Old Caterpillar Yellow
S00329 Machinery Blue Gray (ASA-24)	S01415 Machine Green
S01000 Clear Gloss Topcoat (TTL-50)	S01445 Medium Green
S01003 International Harvester Red	S01470 OSHA Green
S01005 Bright Red	S01485 Ivy Green (John Deere & Case Green)
S01006 Allis Chalmers Orange	S01510 OSHA Blue
S01008 Ford Blue	S01515 Dark Blue
S01009 Federal Highway Yellow	S01540 Light Blue
S01101 Cherry Red	S01580 OSHA Purple
S01110 OSHA Red	S01615 Medium Gray
S01150 Zinger Pink	S01620 Machinery Gray
S01210 OSHA Orange (#60 Equip. Orange)	S01625 Blue/Gray
S01212 Implement Orange	S01630 Industrial Gray
S01213 Joy Orange	S01645 Light Gray
S01285 Cordova Brown	S01760 Aluminum
S01305 Light Beige	S01762 Medium Bronze
S01310 OSHA Yellow	S01765 Gold
	S01770 OSHA Black
	S01800 OSHA White
	S03720 Flat White
	S03725 Semi-Flat Black
	S03727 Max Flat Black

### Tough Coat™ Primers

S00339 Red Oxide Rust Control Primer	S00342 Red Oxide Sandable Primer
S00340 Gray Rust Control Primer	S00344 Green Rust Inhibitor Primer (MIL-TTP-1757-A)
S00341 Light Gray Sandable Primer	

### Tough Coat™ Fluorescent & I.D. Fluorescent Paints

S01811 Fluorescent Orange	K01711 I.D. Fluorescent Orange
S01812 Fluorescent Red	K01712 I.D. Fluorescent Red
S01815 Fluorescent Electric Green	K01713 I.D. Fluorescent Red/Orange
	K01715 I.D. Fluorescent Green

### Tough Coat™ High Heat Paints

S00324 High Heat Aluminum
S00332 High Heat Black

These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.

**Quik-Mark™ Inverted Marking Paints**

- High solids formulation for bold, bright, visible markings
- Fast-drying, high-solids formula penetrates and adheres to hot surfaces
- Convenient Spray-Thru™ cap and non-clogging spray tip
- VOC compliant and free-of-lead hazards

**Water-Based Marking Paints - 20-oz. cans**

20-oz. cans (17-oz. net wt.) Case Pack: 12

Colors		Colors	
<b>APWA</b>			
S03500	Clear (extends wear and impedes fading)	S03903	Blue
S03801	Utility Yellow Lead-Free	S03904	Green
S03901	Brilliant White	S03905	Orange
		S03911	Brilliant Red
<b>Fluorescent</b>			
S03610	Fluorescent Safety Red	S03630	Fluorescent Safety Green
S03612	Fluorescent Pink	S03650	Fluorescent Red/Orange
S03620	Fluorescent Caution Blue	S03700	Fluorescent Orange
		S03715	Fluorescent Purple

**Water-Based Marking Paints - 16-oz. cans**

16-oz. cans (12-oz. net wt.) Case Pack: 12

Colors		Colors	
<b>APWA</b>			
S03401	Brilliant White	S03406	Brilliant Blue
S03402	Brilliant Yellow	S03407	Brilliant Green
S03403	Brilliant Orange	S03411	Light Blue
S03404	Brilliant Red		
<b>Fluorescent</b>			
S03405	Fluorescent Pink	S03409	Fluorescent Red
S03408	Fluorescent Orange	S03410	Fluorescent Red/Orange

**Solvent-Based Marking Paints - 20-oz. cans**

20-oz. cans (17-oz. net wt.) Case Pack: 12

Colors		Colors	
<b>APWA</b>			
S03611	Red	S03731	Bright Orange
S03621	Blue	S03821	High Visibility Yellow
S03631	Green	S03823	Safety Yellow (lead free)
S03712	Light Blue	S03900	Utility White
<b>Fluorescent</b>			
S03613	Fluorescent Safety Red	S03622	Fluorescent Hot Pink
S03614	Fluorescent Neon Green	AT3701	Fluorescent Red/Orange
S03615	Fluorescent Purple	S03702	Fluorescent Orange
<b>General Purpose</b>			
S03550	Asphalt Black	S03722	Fluorescent Blue
S03600	Clear (15-oz. net wt.)		
S03640	Silver (16-oz. net wt.)		



**Krylon® Industrial Quik-Mark™ Inverted Marking Paints**

Both APWA and fluorescent colors are available in water- and solvent-based formulations, in 16-oz. and 20-oz. size cans. One-coat coverage and our Spray-Thru™ cap allow for inverted painting ease. Use on concrete, pavement, gravel, grass, brick, asphalt, athletic fields, utility, excavation, ground, surveying and construction marking.

**APWA Solvent-Based Marking Chalks**

- For use on common indoor and outdoor surfaces, including roads, pavements, gravel, soil, grass, etc.
- Can be removed from hard surfaces with wire brush and water
- Convenient Spray-Thru™ cap and non-clogging spray tip
- Lasts up to 30 days
- VOC compliant

**Uses:** Communications lines, electrical installations, athletic fields, utilities marking, surveys, construction, excavation, ground marking.

20-oz. cans (17-oz. net wt.) Case Pack: 12

Colors		Colors	
S03501	APWA Orange	S03504	APWA Blue
S03502	APWA Yellow	S03505	APWA White
S03503	APWA Red	S03506	APWA Green

These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.



## Coatings acceptable for use in federally-inspected meat & poultry plants



### Krylon® Industrial Maintenance Clear Coatings

The most comprehensive line of clear finishes in the industry carries the Krylon® brand name. Enhance and protect a wide variety of surfaces, including metal, wood, paintwork and paper.



These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.

### Crystal Clear Coatings

- Provides a tough, long-lasting protective coating
- Guards against electrical failures
- Will not affect resistance values or conduct current
- Seals porous surfaces
- Air dries in minutes
- Adds strength and water resistance
- Impedes fading of fluorescents and other paints
- Protects documents
- Meets MIL-C-17504B and TT-L-50G Type I and Type III performance requirements

**Uses:** Televisions, radios, stereos and other electronic units.

K1301 Acrylic Crystal Clear (MIL-TT-L-50)	K1305 Crystal Clear U.V. Matte Finish
K1302 Acrylic Crystal Clear (Radio & TV) (MIL-TT-L-50)	K7001 High-Gloss Varnish
K1303 Crystal Clear (MIL-TT-L-50)	K7002 Satin Varnish

### Clear Polyurethane Coatings

- Clear, flexible film
- Ideal for sealing electrical and electronic parts
- Weatherproofs and waterproofs in one application
- Protects against rust, corrosion and tarnish
- Exceptional resistance to vegetable oils, mineral oils, greases, chemical fumes
- Dries in approximately 4 minutes
- Contains no chlorinated solvents
- Dielectric strength: 1,523 VPM
- Equipped with EZ TOUCH® Standard Nozzle

**Uses:** Wiring installations, printed circuit boards, batteries, chrome and bright work, metals, paper, wood and leather surfaces.

K7005 Polyurethane - Gloss
K7006 Polyurethane - Satin

### Clear Latex Coatings

- Latex technology in gloss and matte finishes
- Durable finish

K7110 Low Odor Clear - Gloss
K7120 Low Odor Clear - Matte

### K1306 Workable Fixative

- Eliminates smudging, wrinkling and gloss on paper, posters, signs
- Dries in seconds to a clear, durable finish

### K1310 Dulling Spray

- Provides a temporary dull finish on plastic, glass and glossy surfaces
- Semi-drying formula wipes off easily

### K1312 Kamar™ Varnish

- Protects oil, latex or acrylic painted surfaces
- Will not yellow with age
- Ideal for signs, tools, artwork

16-oz. cans (11-oz. net wt.) Case Pack: 6

Paints acceptable for use in  
federally-inspected meat & poultry plants



**Interior/Exterior Industrial Maintenance Paints**

- No runs, no drips, no errors!™ formula
- The most asked-for spray paint in the industrial marketplace
- Superior performance, both indoors and outdoors
- VOC-compliant acrylic lacquer formula, free of lead hazards
- Hard, protective, durable finish
- High amount of solids assures maximum coverage with excellent adhesion
- Dries fast; in just 12 minutes to the touch
- Tough, high-gloss finish
- Uniform coverage
- No recoat window; recoat anytime

**Uses:** Any metal or wood surface, including motors, tools, pipelines, conduit, ducts, drums, cabinets, furniture, and for color coding steel and lumber.

16-oz. cans (12-oz. net wt.) Case Pack: 6

Colors		Colors	
K1501	Glossy White	K2015	Teal Green
K1502	Flat White	K2016	Emerald Green
K1503	Antique White	K2101	Cherry Red
K1504	Ivory	K2108	Banner Red
K1506	Almond	K2117	Dusty Pink
K1508	Semi-Gloss White	K2118	Burgundy
K1509	Navajo White	K2205	Light Anodized Bronze
K1601	Glossy Black	K2206	Dark Anodized Bronze
K1602	Ultra-Flat Black	K2403	Terra Cotta
K1604	Shadow Gray	K2406	Salmon
K1605	Stone Gray	K2414	Mauve
K1606	Pewter Gray	K2415	Rose
K1607	Oyster Gray	K2501	Leather Brown
K1608	Smoke Gray	K2504	Beige
K1613	Semi-Flat Black	K2507	Warm Brown
K1631	Black Lacquer	K3501	Navy Blue Satin
K1806	Sun Yellow	K3502	Hunter Green Satin
K1901	Regal Blue	K3503	Burgundy Satin
K1904	Teal Blue	K3504	Terra Cotta Satin
K1905	Colonial Blue	K3505	Colonial Blue Satin
K1907	Navy Blue	K3506	Rose Satin
K1910	True Blue	K3507	Banner Red Satin
	(OSHA Safety Blue)	K3508	Grape Satin
K1911	Violet	K3509	Jade Satin
K1912	Grape	K3510	Ivory Satin
K1913	Purple	K3511	Almond Satin
K2001	Hunter Green	K3512	Sage Satin
K2003	Jade Green	K3513	True Blue Satin
		K3514	Stone Gray Satin



**No Runs, No Drips, No Errors!™**

**OSHA Paints**

- A full line of quality aerosols
- Color standards approved by the Occupational Safety and Health Act Governing Board
- High visibility cautions for helping workers' safety

16-oz. cans (12-oz. net wt.) Case Pack: 6

Colors		Colors	
K1813	Safety Yellow	K2410	Safety Orange
K1929	Safety Purple	K2416	Safety Blue
K2012	Safety Green	K2417	Safety White
K2116	Safety Red	K2418	Safety Black



These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.



## Paints acceptable for use in federally-inspected meat & poultry plants



### High-Heat Paints

- Withstand temperatures up to 1200°F
- Provides a clean, durable finish
- Dries to the touch in minutes
- Protects against rust

**Uses:** Steam pipes, heaters, boilers, furnaces, radiators, diesel and gasoline engines and gas grills.

16-oz. cans (12-oz. net wt.) Case Pack: 6

Colors	Colors
K1402 High Heat Aluminum	K1614 High Heat Black
K1407 BBQ & Stove Aluminum	K1618 Stove Paint Black
K1505 High Heat White	

### Epoxy Appliance Spray Paint

- Chemical and stain resistant
- Durable
- Dries to the touch in 1 hour

**Uses:** Trash compactors, file cabinets, counters, desks, air conditioning motors and most appliances.

16-oz. cans (12.5-oz. net wt.) Case Pack: 6

Colors	Colors
K3201 White	
K3202 Almond	
K3206 Black	

These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.

### Farm & Implement Paints

- Meet manufacturers' specifications for farm, vehicle, maintenance, lawn and garden equipment
- Fast drying
- High-gloss, durable finish

16-oz. cans (12-oz. net wt.) Case Pack: 6

Colors	Colors
K1805 New Caterpillar Yellow	K1818 International Harvester Red
K1809 School Bus Yellow	K1819 Old Caterpillar Yellow
K1816 John Deere Yellow	K1820 Allis Chalmers Orange
K1817 John Deere/Case Green	

### Maintenance Metallic Paints

16-oz. cans (12-oz. net wt.) Case Pack: 6

Colors	Colors
K1401 Bright Silver	K1701 Bright Gold
K1403 Dull Aluminum	K1706 Gold Metallic
K1404 Chrome Aluminum	K2203 Copper Metallic
K1406 Silver Metallic	K2204 Brass Metallic

### Maintenance Primers

16-oz. cans (12-oz. net wt.) Case Pack: 6

Colors	Colors
K1314 Platinum Primer	K1357 All-Purpose Ruddy
K1315 All-Purpose White Primer	Brown Primer
K1316 Charcoal Black Primer	K1358 All-Purpose Gray Primer

### Maintenance Fluorescent Paints

- Available in a full range of bright colors that provide maximum visibility and safety
- Increases brilliance by 200% to 400%
- Apply over white base coat for optimum brightness

**Uses:** Steel bars, emergency and safety equipment, aisles, machinery, production equipment.

16-oz. cans (11-oz. net wt.) Case Pack: 6

Colors	Colors
K3101 Red/Orange	K3105 Cerise
K3102 Yellow/Orange	K3106 Green
K3104 Lemon Yellow	K3109 Blue

### Maintenance Engine Paints

- Fast-drying, high performance acrylic enamels
- Withstands temperatures up to 500°F
- Exact matches to OEM standards
- Won't blister, flake, crack or peel
- Oil and gas resistant

16-oz. cans (11-oz. net wt.) Case Pack: 6

Colors	Colors
K1611 Universal Gray	K1930 G.M. Blue
K1612 Universal Black	K2007 Ford Green
K1705 Engine Gold	K2013 G.M. Alpine Green
K1908 Chevrolet Blue	K2106 Ford Red
K1923 Ford Dark Blue	K2111 Chrysler Red
K1927 Ford Blue	K2114 Buick Red
K1928 Chrysler Blue	K2405 Chevrolet Orange

# Paints acceptable for use in federally-inspected meat & poultry plants



## Paint-All™ Fast-Dry Enamel

- Excellent value in a durable industrial spray paint
- Equipped with EZ TOUCH® standard nozzle
- Dries tack-free in 18 minutes

**Uses:** Maintenance and touch-up work. Ideal for color-coding steel, tools and structural members.

16-oz. cans (10-oz. net wt.) Case Pack: 12

Colors		Colors	
S04101	Flat White	S04109	Pink
S04102	Flat Black	S04110	Chrome Aluminum
S04103	Red	S04113	Gloss White
S04104	Yellow	S04114	Gloss Black
S04105	Blue	S04115	Gray
S04106	Green	S04116	Cherry Red
S04107	Orange	S04120	Red Oxide Primer
S04108	Brown		

## Weekend® Economy Paints

- Economical, all-purpose enamel paint
- Recommended for touch-up, maintenance and general marking applications
- Equipped with standard valve
- Dries tack-free in 20 minutes

16-oz. cans (11-oz. net wt.) Case Pack: 6

Colors		Colors	
K345	Chrome Aluminum	K357	Gloss White
K346	Gold Plate	K358	Gloss Black
K348	Machinery Gray	K360	W.I. Flat White
K349	Forest Green	K362	Cherry Red
K351	Sun Yellow	K363	All-Purpose Gray Primer
K352	Bold Blue	K368	Almond
K353	Chocolate Brown	K369	Powder Blue
K355	Desert Orange	K370	Structural Red Primer
K356	W.I. Flat Black		

## Red Devil® High Gloss Enamel

- Excellent coverage
- Variety of neutrals, primers and clears
- Resists most household chemicals
- For interior/exterior use

12-oz. cans (11-oz. net wt.) Case Pack: 6

Colors		Colors	
RDGP0100	Gloss White	RDGP0114	Shamrock Green
RDGP0101	Gloss Black	RDGP0115	Ocean Blue
RDGP0102	Flat White	RDGP0116	Cardinal Red
RDGP0103	Flat Black	RDGP0117	Navy Blue
RDGP0104	Clear Gloss	RDGP0118	Hunter Green
RDGP0106	Ivory	RDGP0119	Walnut
RDGP0107	Almond	RDGP0120	Slate Gray
RDGP0111	Stop Sign Red	RDGP0121	Caribbean Blue
RDGP0112	Orange Creamsicle	RDGP0122	Gray Primer
RDGP0113	Sunburst	RDGP0123	Ruddy Brown Primer

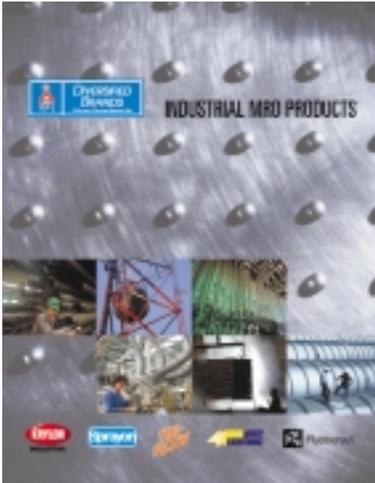
These coatings, when properly applied and cured as indicated on the label and/or the current Product Data Sheet, are appropriate for use in non-food contact areas of federally-inspected facilities. Before food products are placed in the area where the material is used, the area should be sufficiently free of odor to prevent contamination of the food products.



## General Purpose Paints

*A variety of industry-proven formulations assures that every paint maintenance requirement is covered. For small or large touch-up or marking projects, both interior and exterior use.*

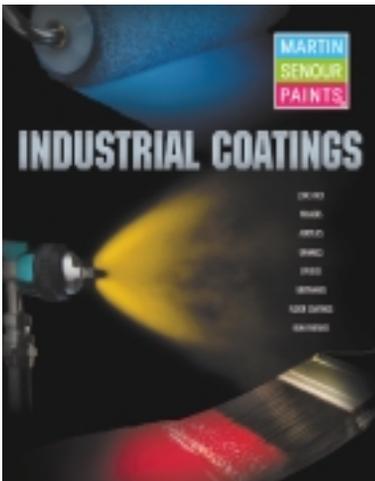




### ***Industrial MRO Products (SIS-5000R01)***

New 94-page catalog featuring additional Diversified Brands products not found in this Food Grade Catalog, including:

- The full line of Krylon® Industrial Paints, including a Color Selection Chart of 337 different colors.
- The full line of Rubberset® Brushes & Rollers, including Professional Series, One Coat Series, General Purpose Series, Value Series/Chip Brushes, Specialty Brushes, Specialty Rollers, Roller Kits & Accessories.
- The full line of Tri-Flow® Industrial Lubricants, including Aerosols, Non-Aerosols, Trigger Sprays, Dry Lubricants, and Citrus Degreasers.
- The full line of Sprayon® Specialty Chemicals, including Electronic Cleaners, Insulating Varnishes & Clear Sealers, Stencil Inks, Lubricants & Rust Preventatives, Mold Release Agents & Mold Maintenance, CB Bond Breaker, Layout Dyes & Removers, Welding Supplies, Insecticides/Repellents, and Omni-Fill® Aerosol-Filling Systems.
- The full line of White Lightning® Caulks & Sealants, including Silicone Sealants, Acrylic Caulks, Specialty Caulks & Sealants, Industrial Adhesives, and Construction Adhesives.



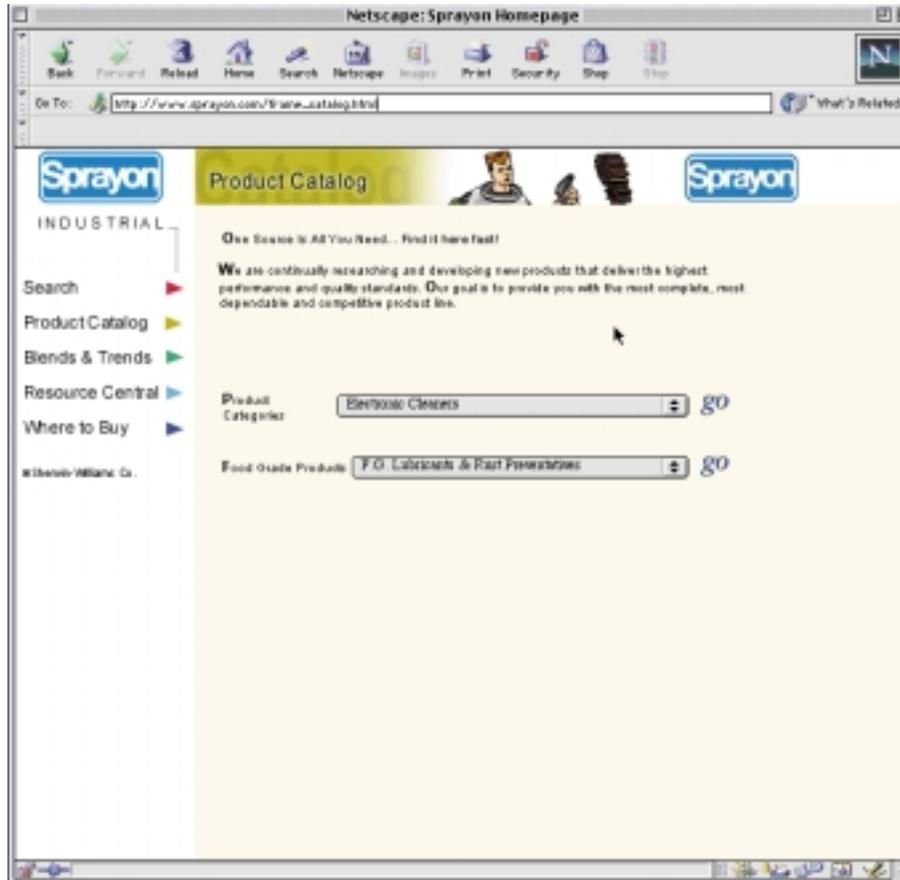
### ***1,200 Martin Senour® Industrial Coatings (MSIC-004)***

A coating for virtually any industrial application, including structural steel, bridges, coastal sites, marine vessels, machinery, piping, tank exteriors, racks, handrails, concrete, masonry, cleanrooms, chemical-processing plants, floors and more. Our NACE-certified experts help you pick the perfect coating!

- Primers & Thinners
- Alkyd Enamels
- Water-Based Enamels
- Epoxy Coatings
- Polyurethanes
- Floor Coatings

***Call 800-925-3434 or fax 614-294-2956 to order a catalog.***

[www.sprayon.com](http://www.sprayon.com)



Diversified Brands Food Grade MRO Products are currently featured on the [www.sprayon.com](http://www.sprayon.com) website. The site features:

**Search:** By Product Category, Name or Number

**Blends & Trends:** Regulatory Updates and New Product Releases

**Resource Central:** Industry & Association Links and Glossary

**Where To Buy:** Listing of Diversified Brands Distributors nationwide

Also check out [www.krylonindustrial.com](http://www.krylonindustrial.com) and [www.msindustrial.com](http://www.msindustrial.com) for more information on Krylon® Industrial Paints and Martin Senour® Industrial Coatings.



TM

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[www.krylonindustrial.com](http://www.krylonindustrial.com)  
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